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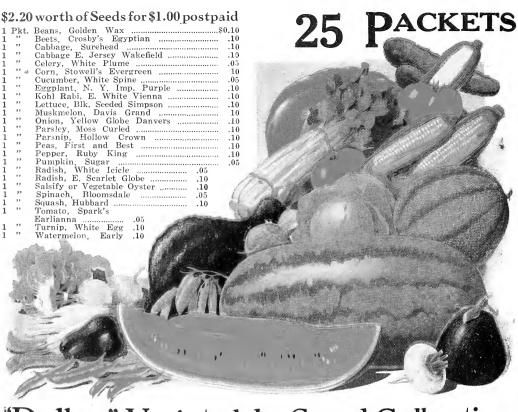




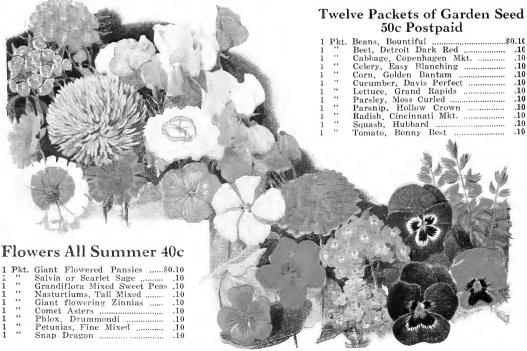
DELAWARE OHIO

The Wall





"Dollar" Vegetable Seed Collection



Flower Seed Collection-40 cents

Introduction

To Our Friends and Customers:

We wish to thank you for your loyalty and patronage of the past year and we are glad the season for seed sowing is close at hand for which we present our 28th Annual Seed Catalogue. We hope that the new year will be a happy and prosperous one to all.

It is our desire to please our customers and the surest way is to offer seeds of only the best quality. It is true that we list some seeds which are not best for all purposes in as much as there are those most used for shipping purposes which are not so tender as some varieties that would not stand shipping. Sometimes, too, we sacrifice quality in order to have our vegetables early rather than wait for time to produce the better quality vegetable.

This year, we are listing a five-cent packet in some of the standard varieties of every vegetable or garden seed so that you may have a garden at the same cost as of a few years ago.

We believe our seeds are of the best to be obtained. We offer no seeds, which have not been tested and show a good germination. Dealing in seeds and plants is a matter of confidence more than any other line of business—not the cheapest—but the best seed are the most valuable. We are sure that our patrons realize this because we have many customers who have dealt with us from the time we started in business. Our old customers were loyal last year and many new ones were added to our list. We appreciate the fact that our old customers have made our business what it is by telling their neighbors and friends of the confidence they have in us and in our plants and seeds.

We believe the farmers of the central west have been more prosperous this past year than for many years. The rainy season made it a little difficult for the curing of seeds and harvesting of some crops—but on the whole—the crops were good.

We would urge our customers to place their orders early as there may be a shortage of some varieties of seeds and we wish all to have an equal chance of getting select seeds. Let us all strive to make this the best year of all.

We thank you for your past orders and hoping we may be able to serve you in the future, we are

Cordially yours,

ZACK DAVIS CO.

TERMS CASH

No goods send C. O. D. unless cash to the amount of one-fourth the order accompanies the same.

NOT WARRANTED—We do not warrant in any way, expressed, or implied, the contents, or the description, purity, productiveness, or any other matter, of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made hereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

Cordially yours,
ZACK DAVIS CO.

Using Parcel Post

The parcel post in many cases affords a more convenient way of getting seeds to our customers than express. We will be pleased to ship by parcel post whenever instructed, but on some of the more bulky articles you must send us the postage necessary for your order. This applies especially to sweet corn, peas and beans in pound lots or over.

Your postmaster or your rural free delivery carrier can tell you what the amount will be. For your convenience we append a table showing the rates in the various zones. The limit of weight for the first and second zones is fifty pounds, and for all other zones twenty pounds. If weight exceeds this we can pack in two or three parcels.

THIS CATALOGUE will be mailed free to anyone who is directly interested in gardening and farming. Our customers will confer a favor on us by sending a list of names of their friends and neighbors who would be interested in receiving a catalogue.

ASPARAGUS

COLUMBIAN MAMMOTH WHITE

A fine new variety wonderfully productive and hardy. The shoots remain white as long as fit for use. This sort has been thoroughly tested, and is considered the best by all growers. Pkt., 10 oz., 15c; 1/4 lb., 25c; lb., 75c.

PALMETTO

This is the finest variety grown. Wonderfully productive tender and rich. When cooked is free from woody fibre. Pkt., 10c; oz., 15c; ½ lb., 25c; lb., 75c.

WASHINGTON

This Asparagus which has been selected by the U. S. Department of Agricul-This Asparagus which has been selected by the U. S. Department of Agriculture, Washington, D. C. has proven to be nearly rust-free. The shoots are thick and heavy. They are long and straight, with closely folded tips. The color is rich dark green, tinted darker at the tips. It is a heavy yielder of exception-

ally fine flavor. Per Pkt. 10c; oz. 30c; 1/4 lb, \$1.00.



Some people favor wax beans, others favor green beans; but experts say there is no difference in flavor nor in tenderness, and both are grown alike. So a gardener may suit his taste and be confident that he has the best quality. In both classes there are round and flat podded varieties. The round podded are said to be more brittle and the flat



It podded varieties. The round podded are said to be more brittle, and the flat podded are better yielders. Bush beans are earlier, and pole beans bear longer and more heavily. Beans are a warm weather crop. They should not be sown until the ground is warm. Bush beans if picked clean, will bear a second crop. Even the stringless varieties should be picked before they have reached their maximum size. Never cultivate or pick beans while the plants are wet with dew or rain, as this spreads anthracnose, the chief disease of beans. Sow bush beans in rows at least 15 inches apart, the plants four inches apart in the row. Pole beans should be sown later, and given more room. They require support, and when they reach the top of the support provided they should be pinched back, to encourage lateral growth.

Prices on beans include postage up to and including 3

Prices on beans include postage up to and including 3 pounds.

One quart to 100 feet of drill. One bushel per acre.

WAX PODDED VARIETIES

DAVIS WAX

The best Flat Podded Wax Bean for Market. Extensive trials have proven this bean the largest cropper, the handsomest pod, the best shipping and market bean in cultivation.

The plants are vigorous and healthy, of compact, upright growth, carrying its pods in the center and well up from the ground. The pods are very long, oval, clear waxy white, and when of suitable size to use for snap, entirely stringless, but more or less stringy on reaching maturity. Practical market gardeners and canners are delighted with it, because of its hardiness, productiveness and handsome appearance. The beans when dry are large, white, kidney shaped. Very highly recommended. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid.

Round Podded Kidney Wax

The Best Round Podded Wax Beans for market. This is the best Wax Bean yet introduced for either the home or market garden. Market gardeners will appreciate the im-portance to them of this new bean because of its round pod. It is equal to Wardwell's Kidney Wax in size of pod and productiveness; has a beautiful waxy golden yellow color, round, neat pod. Is early and the pod is straight, not curved like so many of the other round-podded wax beans. Round-podded beans have superior quality and retain their freshness longer than the flat-podded varieties. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid.

WARDWELL'S DWARF KIDNEY WAX
Hardy and productive variety. Pods long, broad, flat and delicate, waxy yellow color, brittle and entirely stringless.
Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$3.25.

IMPROVED GOLDEN WAX

One of the best strains of Golden Wax. Hardy, prolific, of the best quality; pods long, straight, thick and very erect. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Pestpaid; 15 lbs., \$3.25.

PENCIL POD BLACK WAX Early productive, medium length pods; round, meat stringless. Pkt., 10c; lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lb. \$3.50.



GREEN PODDED BUSH BEANS

NEW BOUNTIFUL

This is the best flat-podded green bush bean on the market. Coming into usable size extra early, it keeps on bearing until frost. It is a vigorous grower, having dark green foliage. The pods are large, flat and extra long, very uniform in size and shape, solid, meaty, stringless and of delicate flavor. It is fairly springing into popular use simply on its merits. Desirable for both home and market. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid;

BURPEE'S STRINGLESS GREEN PODS

A new green-podded variety that is becoming very popular. The finely shaped long green pods are absolutely stringless, and when we add that the pods are ready for market one week earier than the Early Red Valentine, we are sure that it will supply a long felt want. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 PostPaid; 15 lbs., \$3.50.

Very popular green-podded snap beans, especially adapted for the South. Ready for picking about 50 days from time of planting seed. Big yielder full, round, meaty pods of unusual tenderness. Pkt., 10c; lb., 40c; 3 lbs., \$1.00.

GIANT STRINGLESS GREEN-POD

A fine main crop variety, matures a little later than other stringless green-pods. Pods are nearly straight, round and meaty; good for canning and home use. Pkt., 10c; lb., 40c; 3 lbs., \$1.00.

TENNESSEE GREEN POD (BROWN BUNCH)

A popular sort in the South where it is sometimes known as dwarf Kentucky Wonder. One of the very earliest green podded beans. Pkt., 10c; lb., 40c; 3 lbs., \$1.00.

REFUGEE, OR THOUSAND-TO-OR

A very productive, hardy, vigorous late sort, much in favor with the canning trade. Pods 5 to 5½ inches long, somewhat slender, round and slightly curved; almost stringless; fine grained and good quality; color light green. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00. Pospaid;

DWARF HORTICULTURAL

Known also as Cranberry, Quail's Head, etc. A very fine variety both as a snap or a shell bean. Pods are large and showy, green, spotted and blotched reddish brown. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00. Pospaid; 15 lbs., \$3.50.

Similar to White Kidney, but dark pink color. Very saleable. Pkt., 5c; 1 lb., 30c; 3 lbs., 75c Postpaid; 15 lbs., \$3.00.

Unexcelled either for shelling when green or for baking when dry. Very productive. Pkt., 5c; 1 lb., 30c; 3 lbs., 75c Postpaid; 15 lbs., \$2.75; 50 lbs., \$10.00.

WHITE MARROWFAT

A standard and productive field variety. Pkt., 5c; 1 lb., 25c; 3 lbs., 60c Postpaid; 15 lbs., \$2.50; 60 lbs., \$9.00.

NAVY OR BOSTON PEA

The best known field variety. Pkt., 5c; 1 lb., 25c; 3 lbs., 60c Postpaid; 15 lbs., \$2.50.

DWARF OR BUSH LIMA

FORDHOOK BUSH LIMA

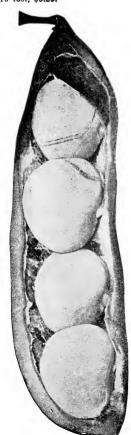
(See Illustration)

This variety is entirely distinct in habit of growth. The stifly erect bushes branch freely and bear tremendous crops. It is ready for use as early as the popular Burpee's Bush It is ready for use as early as the popular Burpee's Bush Lima, but the beans are much plumper and remain green much longer. It is an exceedingly handsome bean and therefore a ready seller. The shelled beans are very fat, are closely packed in the pods, which shell very easily. Pods are borne in clusters from four to six, average 4 to 5 inches long and contains usually 4 tender and juicy beans, which are of a delicious flavor. 1 lb., 45c; 3 lbs., \$1.20 Postpaid; 15 lbs., \$5.25.

BURPEE'S IMPROVED BUSH LIMA

This new variety may be regarded as the largest and the best of the large seeded Bush Lima Beans. The vines of these beans average larger in size than the New Wonder, and produce a considerably larger crop. The pods are larger than the older varieties and contain beans which are proportionately thicker and larger than the older varieties. The quality is excellent. In season a week earlier than the New Wonder or Burpee's Bush Lima. 1 lb., 45c: 3 lbs., \$1.20 Postpaid: 15 lbs., \$5.25.

HENDERSON BUSH LIMA
The Henderson New Bush Lima grows in a compact form 15 to 18 inches high and produces enormous crops of delicious Lima Beans. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$4.00.



Fordhook Bush Lima

POLE OR CLIMBING BEANS

OLD HOMESTEAD OR KENTUCKY WONDER

Vines vigorous, climbing well and very productive, bearing its pods in large clusters. Blossoms white. Pods green; very long often reaching nine or ten inches, nearly round when young and very crisp, becoming very irregular and spongy as the beans ripen. Dry beans long, oval, dun colored. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid.

EARLY GOLDEN CLUSTER WAX

The finest of all the wax podded pole beans. It begins to bear early and continues until frost. The pods are of a beautiful golden yellow color, from 6 to 8 inches in length, stringless, and are produced in large clusters. The pods retain their tenderness long after the beans have attained a large size. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 postpaid; 15 lbs., \$3.50

LAZY WIFE

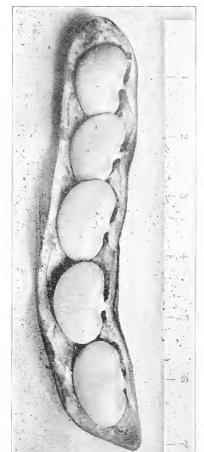
This famous variety derived its name from its immense yield, making it easy to get a supply. It cooks quickly and is perfectly stringless, if young. Nice snaps, good dry. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$3.60.

BURGER'S GREEN POD or WHITE KENTUCKY WONDER

A very early, white-seeded variety of German origin. Pods 6 to 7 inches long, round and nearly straight; very tender, fleshy and stringless; of high quality; color medium green. Pkt., 10c; lb., 40c; 3 lbs., \$1.00.

HORTICULTURAL POLE OR CRANBERRY

An old, well-known, standar sort. Mid-season in maturity, hardy and productive. Pods 5 to 6 inches long, straight, flat, stringless, and of good quality; color dark green, splashed with bright red. Pkt., 10c; lb., 40c; 3 lbs., \$1.00.



Giant Podded Pole Lima

WHITE DUTCH CASE KNIFE

Green snap pods, 7 to 8 inches in length, very straight and flat, stringy, brittle and of fair quality; mid-season; best as a shell bean. Beans very flat and ivory-white. Pkt. 10c; lb., 40c; 3 lbs., \$1.00.

KENTUCKY WONDER WAX

One of the earliest of the pole wax sorts. Pods 8 to 9 inches long, thick, decidedly creasebacked, very fleshy, brittle but stringy, attractive and fair quality; color light yellow. Pkt. 10c; lb., 40c; 3 lbs., \$1.00.

POLE LIMA BEANS

The largest podded Lima in cultivation: extremely vigorous in growth, with dark green foliage and pods; mid-season. Pods measure about 7 in. long by 1½ in. broad and are borne in clusters of 6 to 8; beans extra large and of excellent quality. Undoubtedly the best of all the large podded varieties. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$4.00.

KING OF THE GARDEN LIMA

A strong, vigorous grower and uniformly large podded. In good soil pods will run from five to seven inches in length, frequently contain five or six very large beans. These beans are of excellent quality, easily shelled, of large size and handsome appearance. Pkt., 10c; 1 lb., 40c; 3 lb., \$1.00 Postpaid; 15 lbs., \$4.00.



SEIBERT'S EARLY LIMA

The earliest of all the large true Limas and when in condition to use green are larger than any other. The very best of market gardener's use. The vine is exceptionally hardy and vigorous and not only produces pods earlier, but continues in bearing longer than other sorts. The pods and green beans are as large as the largest and in quality they are excellent. A decided improvement in large Limas and cannot fail to become a favorite. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$4.00.

EARLY LEVIATHAN LIMA

The earliest variety of Pole Lima; produces pods in clusters. A good variety were the season is short. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$4.00.

BEETS

One Ounce to 50 Feet of Drill, 5 or 6 Pounds to Acre

The soil best adapted for the beet is a rich deep loam. Sow in drills 15 inches apart, one inch deep, and thin to 6 inches. For early, sow as soon as the ground can be worked in the spring; for main and autumn crop, sow about the 5th of May. Sow the Mangles in drills 2 feet apart and thin to 15 inches the row. Our Beet Seed is all grown from carefully selected

hand-sorted roots, and none better can be obtained at

any price.

EARLY WONDER

selection from Crosby's Egyptian though not so A selection from Crossy's Egyptian though not so early as our strain of that variety. Roots very uniform, nearly globe-shaped, with small top and small root; skin dark red, flash deep blood red, with little zoning. Popular with market gardners for early or late planting. Pkt., 10c; oz. 15c; ¼ lb., 40c; lb., \$1.50.

CROSBY'S EGYPTIAN

This very desirable table beet does not closely resemble the original Egyptian except in its extreme earliness. The tops are small. The roots are flattened globe-shaped and very smooth. The exterior color of root is bright red. The flesh is bright vermillion-red, zoned with a lighter shade, very sweet, tender and of excellent quality. This is one of the best for early planting outdoors and is much used for bunch-carly planting outdoors and is much used for bunchand of excenent quantity. This is one of the best for early planting outdoors and is much used for bunching. It is fit for use earlier than any other variety, but it is not so well suited as Extra Egyptian Blood Turnip for forcing in hotbeds or for transplanting. Pkt., 10c; oz., 15c; ½ lb., 40c; 1 lb., \$1.50.

DETROIT DARK RED

A favorite among market gardeners. One of the very best red turnip-shaped varieties. Has small, upright growing tops, splendid shape. Color of skin a dark blood red, and flesh deep, bright red. Very crisp, sweet and tender. Matures early, keeps in condition for use a long time and produces a crop very uniform in shape. Pkt., 10c; oz., 20c; ¼ lb., 40c; 1 lb., \$1.50.

EXTRA EARLY EGYPTIAN

One of the earliest of good quality and medium size; a fine forcer, small top. Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

LONG DARK BLOOD

Excellent for winter use. Smooth skinned; flesh dark red. Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

BASTIAN'S EARLY BLOOD TURNIE

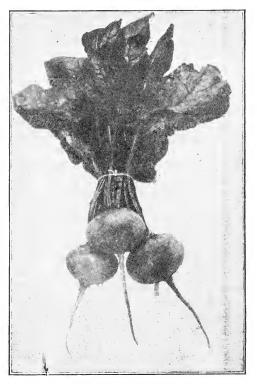
Extra early, of quick, large growth. Flesh tender and retains its fine blood red color when cooked. Pkt., 10c; oz., 15c; lb lb., 30c; lb., \$1.00.

IMPROVED EARLY BLOOD TURNIP

Dark red, fine flavor. Good for winter. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

SWISS CHARD OR SILVER BEET

Grown expressly for its leaves, which makes the finest greens. The middle of the leaf can be used like asparagus and the rest like spinach. If you are fond of spring greens you should try it. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.



Crosby's Egyptian Beets

SWISS CHARD, LUCULLUS

An improvement on the old type. Stalks as thick and broad as rhubarb; leaf yellow, much crumpled and cruled. Pkt., 10c; oz., 20c; 1/4 lb., 40c; 1 lb., \$1.50.

An early variety with small tops and medium-sized, round, bright red roots; flesh bright red, zoned pink-ish-white. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

EDMOND'S EARLY TURNIP

A second early sort, with short tops; roots nearly round, dark red; flesh purplish red with little zoning; a good keeper. Pkt. 10c; oz., 15c; ib lb., 40c; lb., \$1.50.

Chas E. Jameson, Ada, Ohio, writes: Please send me two (2) busels of Virginia White Cob Ensilage Corn I had splendid results from the seed purchased from you last year and would like this to be of equal quality.

MANGEL WURZELS

GOLDEN OR YELLOW TANKARD

In our estimation the most valuable of our Mangel beets. It contains a greater per cent of sugar than any other, and therefore, nutritious. Flesh rich, golden yellow. Roots grow well out of the ground, making it easy to harvest. Exceedingly hardy and maturing earlier than other late sort. Oz., 10c; ¼ 1b., 20c; 1b., 60c; by express, 5 lbs., or over, 40c per lb.

GIANT FEEDING SUGAR

A beet of highest nutritive value for feeding. The roots are of a light bronze green, somewhat egg-shaped, grows partly out of the ground and because of this and their shape the crop can be harvested and stored easily and at less expense than any other root crop. Oz., 10c; ¼ lb., 25c; lb., 65c; by express, 5 lb., or over, 50c per lb.

MAMMOTH PRIZE LONG RED

(See Illustration)

The roots are very large, uniformly straight and well formed; proportionately thicker and are deeper colored than the common sort and with small tops. We know our stock of this variety will produce the me know our stock of this variety will produce the largest and finest roots which can be grown, and that it is vastly superior to many strains of the same sort offered under other names. Oz., 10c; 14, 1b., 20c; 1 lb., 60c; by express, 5 lbs., or over, 40c per lb.

CHAMPION YELLOW GLOBE

A large round, orange-colored variety of excellent quality, producing a better crop on shallow soil than the Long Red. The roots often keep better than those of the long varieties, as they can be more easily handled without injury. Oz., 10c; 1/4 lb., 25e lb., 60c; by express, 5 lb., or over, 40c per lb.

BRUSSELS SPROUTS

A plant that grows two or three feet high, and produces from the side of the stalk numerous little sprouts resembling cabbage heads, one to two inches in diameter. Pkt., 10c; oz 20c; 2 ozs., 35c.

CABBAGE

Cabbage will thrive on any good corn land, though the stronger the soil the better they will develop. New land is preferable. Plow deep and manure very liberally. The early sorts bear planting from eighteen inches to two feet apart in rows, with the rows two to two and a half feet apart; the large varieties to be from two to four feet apart but the largest reieties can be planted at the least distance wanted and do well. The crops should receive as many as three hoeings and three cultivations. Cabbage will not usually follow cabbage or turnips successfully in field culture unless three or four years have intervened between the crops. For late fall marketing, plant Drumhead sorts from June 10 to 28. One ounce to about two thousand plants.

We are adding an extra early variety of Cabbage this year, which is earlier than Copenhagen Market, but averages smaller in size. We have three selections of yellow disease-resisting varieties. All of these on diseased land produce good crops, while non-resisting strains prove a failure. These disease-resisting varieties are good market sorts; bred for planting on land where Cabbage has been grown and land became innoculated with yellow disease germs.

Cabbage worms may be kept off by dusting with slug shot or by spraying with Pyrox or Arsenate of Lead.

GOLDEN ACRE

An extra early selection of the Copenhagen Type, and the earliest of the round headed cabbages, maturing with Jersey Wakefield. Plant small, dwarf and compact, with few cuter leaves; heads of medium size, round as a ball, hard, solid and very uniform. Pkt., 10c; oz., \$1.00; '4, lb., \$3.00.

ALL HEAD EARLY

Amateur growers who plant only one variety should select this one. This sort matures large, uniform heads of handsome appearance and unsurpassed quality for eating. Pkt., 10c; 0z., 30c; ¼ lb., \$1.00.

Jersey Wakefield Cabbage

EARLY JERSEY WAKEFIELD

The most widely known and popular extra early variety; heads a broad cone shaped and very solid. Our stock is very dwarf, compact and extremely early. Pkt., 5c; oz., 40c; 34 lb., \$1.25.

ALL-SEASON

This is an early, large Drumhead variety that has become very popular. It is called "All Season" because it is just as good to keep for winter use as it is for early market. Pkt., 10c; oz., 40c; ½, lb., \$1.25

GLORY OF ENKHUIZEN

Excellent medium early, short stemmed, foreign variety; heads large, round and very solid, with few outer leaves. One of the most uniform and desirable varieties, suitable alike for garden or field culture. Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

HENDERSON'S EARLY SUMMER

A fine early variety. It has large flat head that keep longer without bursting than most early sorts. Pkt., 10c; oz., 30c; 1/4 lb., 80c; lb., \$3.00.

COPENHAGEN MARKET

(See Illustration)

A new variety popular among market gardeners and also highly recommended for the home garden. It is very early and one of the finest, round-headed cabbages in cultivation. Each plant forms splendid heads, with tightly folded leaves. Average in weight from five to eight pounds and are about eight inches in diameter each way. The heads are very solid, have a small core and are excellent in quality. It is a short stemmed variety, making it possible to set the plants very close in the row. Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

EARLY WINNINGSTADT

This well-known old standard variety is always popular. In season very close to Early Jersey Wakefield. Heads large, decidedly conical. Solid even in summer, almost worm proof, because so hard. A very sure header. Pkt., 10e; 02., 30e; ¼ lb., 80e; 1 lb., \$3.00.

CHARLESTON OR LARGE WAKEFIELD

An excellent second early variety with large pointed heads. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00.

VOLGA (Early Stonehead)

A second early main crop sort; heads large, uniformly round and deep; plant of compact growth with short stem; outer leaves thick, smooth, rather narrow and of upright growth; distinguised from most sorts by the round head set deep in the foliage; very hardy. Pkt., 10c; oz., 40c; ¼ lb., \$1.25.



Copenhagen Market Cabbage

CABBAGE—Continued

DANISH ROUNDHEAD

An earlier, shorter stemmed type of the famous Danish "Ballhead."

Danish Roundhead has less outer foliage and is better able to resist blight. The heads are unusually solid, and beautifully white when trimmed. They are splendid keepers. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50.

DANISH BALL HEAD OR HOLLANDER

(See Illustration)

Quite a distinct sort. Plants very hardy, quite a distinct sort. Finits very hardy, rather long-stemmed, but compact; the leaves are very smooth, but thick, the head is of medium size, round and very solid, being the hardest heading cabbage we know of, and of the very best quality. Matures quite late and keeps well and is considered by many the best cabbage to hold over for spring markets. Pkt. 5c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.50.

PREMIUM LATE FLAT DUTCH

(See Illustration)

This strain is the result of much care on our part to develop and maintain the good qualities which have made this sort so popular. The plants are very hardy, made this sort so popular. The plants are very hardy, comparatively slow growing, but very sure heading; stems rather short. The plants are exceptionally vigorous, with very large, broad spreading outer leaves which are moderately smooth or very slightly waved and slightly blistered. The heads are uniformly large, flat but deep, distinctly flattened on the top, solid, and of excellent quality. This is considered by many as the standard very large late explanes for by many as the standard, very large late cabbage for home garden and market. Pkt., 5c; oz., 30c; ¼ lb., 80c; 1 lb., \$3.00.

SUREHEAD

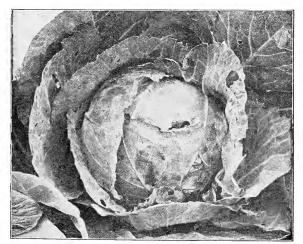
A fine winter variety. Has large, fine solid heads with many outer leaves and is a sure header. Pkt., 10c oz., 30c; 1/4 lb., 80c.

LOUSIVILLE DRUMHEAD

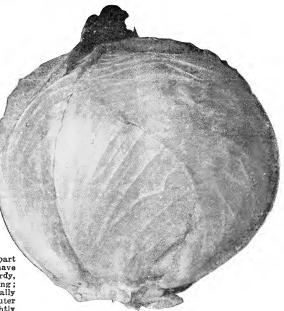
Dark bluish green color. Popular in the Southwest and one of the best for growing in Southern States. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00.

PREMIUM LATE DRUMHEAD

This is a standard late sort. Large and solid. Always a sure header and noted for its excellent quality. Pkt., 10c; oz., 30c; ½ lb., 80c; lb., \$3.00.



Premium Flat Dutch Cabbage



Danish Ballhead or Hollander

ALL SEASON DISEASE RESISTANT

This is an early variety—a selection from the standard "All Season" second early variety. This sort is grown almost exclusively now by larger kraut growers with uniform success in Wisconsin and Northern Ohio. Pkt., 15c; 0z., \$1.00.

WISCONSIN NO. 8

A late winter keeping cabbage selected from the Hollander variety. The seed we offer this year was grown in the yellow Racine District of Wisconsin. Pkt., 15c; oz., \$1.25.

BUGNER'S DISEASE-RESISTANT

A round late sort of medium size, very heavy and hard-heading, is grown extensively for the Chicago market where they claim it is not subject to blight or disease. This variety originated in Wisconsin where the yellow disease had blighted other cabbages so badly that many growers had given up growing cabbage. Pkt., 15c; oz.. \$1.25.

IMPROVED AMERICAN SAVOY
The largest of the Savoys. A sure header. Very sweet and tender. Pkt., 10c; ez.,
30c; ¼ lb., \$1.00.
MAMMOTH ROCK RED
Used for pickling. Pkt., 10c; ez., 30c; ½
lb., \$1.00; 1 lb., \$3.50.

CHINESE OR CELERY CABBAGE

This vegetable is called Pe-Tsai, or Cut Cabbage, by the Chinese gardeners and is beginning to attract attention in America. It does not form a cabbage head, but when grown to its full size resembles the Cos Letgrown to its full size resembles the Cos Bet-tuce, and the outer leaves may be used during its growth. The flavor is mild, and it is used either as a salad or cooked. The plants re-quire plenty of room, and should be set in rows 2 to 3 feet apart and 15 inches apart in the row. Seed should be sown after July 1st, as early plantings run to seed.

as early plantings run to seed.

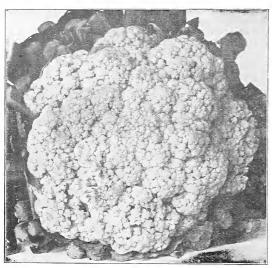
CHINESE CABBAGE (PeTsai)

Sometimes called Celery Cabbage; resembles
Cos Lettuce as much as Cabbage, though with
a decided Cabbage flavor. Ptt. 10c: ½ oz.,
20c; oz., 30c: ¼ lb., 85c: 1 lb., 87.50 postpaid.

CHINESE CABBAGE (WongBok)

The heads of this variety are shorter and
broader than PeTsai, and leaves fold tighter,
making a more compact plant. Pkt., 10c: ½
oz., 20c; oz., 30c: ¼ lb., \$1.00; lb., \$3.50, postpaid.

CAULIFLOWER



Early Snowball Cauliflower

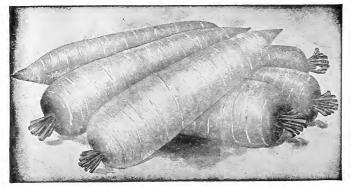
EARLY SNOWBALL (See Illustration)

Whether produced for private use or grown for market. Early Snowball is superior to all others. For forcing under glass during winter and spring the Early Snowball variety is peculiarly well adapted from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. Pkt., 10c; ½ 62., 40c; 1 oz., \$1.50; ½ 1b., \$4.00.

DAVIS' EARLIEST DWARF ERFURT

Most desirable for forcing or for planting in the open ground. This is a thoroughbred strain of this popular variety. It is a trifle earlier than the Snowball and Dwarfer, otherwise quite similar. This seed will produce Cauliflower the equal of anything on the market. Good strains of this seed have a fifty to sixty-year pedigree. They are so highly bred that it is very seldom the plants average a good seed crop. Hence the best seed is always scarce and dear. Our seed is from a famous grower whose strain is unexcelled. Pkt, 10c; ½ oz., 40c; oz., \$1.50.

Mrs. Frank Sturgill, Carbondale, Ohio, writes: Received order of flower seeds and bulbs. Was very much pleased.



Danvers' Half Long

DRY-WEATHER CAULIFLOWER

This superior strain of Cauliflower was originated in Copenhagen, Denmark, and is especially adapted for sections subject to long dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. Pkt., 10c; ½ oz., 30c.

VEITCH'S AUTUMN GIANT

One of the finest late varieties, of robust habit; heads large, compact and thoroughly protected by the leaves. Pkt., 10c; oz., 75c.

CARROTS

Carrots thrive best in a sandy loam free from stones. The ground should be well manured with fine well-rotted composed manure, eight cords to the acre, and be thoroughly worked, quite deep by two plowings made at the right angles with each other. Also cultivate and drag if there are many lumps, and then rake level, burying all remaining lumps and stones. Plant in rows fourteen inches apart, and thin plants three to four inches in the rows. Plant from the middle of April to the middle of May to insure crop. As the dry spells which sometimes prevail in June are apt either to prevent the germination of the seed or to burn the plants as soon as they appear above the ground, it is therefore advisable to increase the quantity of seed which, under the circumstances, will give the crop a better chance. Keep very clean of weeds. One ounce will sow 100 feet of drill. Three pounds will sow an acre.

GUERANDE OR OX-HEART

This is a desirable variety for shallow soil where longer sorts do not do so well. The roots, which are comparatively short, often reach the diameter of five to seven inches. Pkt., 10c; oz., 15c; ½ lb., 30c; 1 lb., \$1.00.

CHANTENAY

A handsome cylindrical carrot of good size and stump-rooted. It is a rich dark orange color, grows to a large size, is smooth and the flesh very close in texture with little core. It is a first-class carrot for all soils, and it is claimed that under good cultivation it will yield the greatest weight per acre with the smallest length of root of any now grown. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., \$1.00.

DANVERS' HALF-LONG ORANGE

It is of rich, dark orange color, grows to a large size, is smooth and the flesh very close texture, with little core. It is a first-class carrot for all soils, and it is claimed that under good cultivation it will yield the greatest weight per acre with smallest length of root of any grown. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

IMPROVED LONG ORANGE

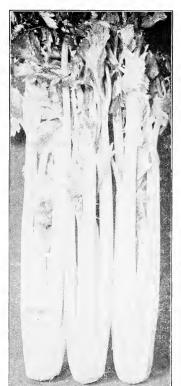
One of the most desirable for either garden or field culture. It grows to a large size, fair specimens averaging twelve inches in length, and three inches in diameter, at the top. All who have cattle should raise a surplus of this carrot for feeding milk cows during winter. It increases the flow of milk and imparts to the butter a delicious flavor and a rich golden color. Pkt., 5c; oz., 15c; ½ lb., 30c; lb., \$1.00.

WHITE BELGIAN

Large, good for stock feeding. Pkt., 10c; oz., 15c; ½ lb., 25c; lb., 75c.

EARLY SCARLET HORN

May be planted very early in spring, and is an excellent summer variety. Tops small and roots grow about 3 inches long; reddish-orange and good flavor. May be grown either in frames or in the open ground. Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.



Golden Self-Blanching

CELERY

Celery seed is slow to germinate and ample time must be given. Sow thinly, cover lightly Keep constantly moist. Count on about 7,000 plants per ounce of seed, or ½ lb. per acre. When seedling plants are 3 inches high they should be clipped at the top, to favor stock growth, or else transplanted. Celery is mostly grown under flat culture, without trenches, in rows 3 to 5 feet apart, For home use Celery is often grown in double rows, 10 inches apart without trenching, and banked for winter storage just where it is grown. without lifting trenching, and without lifting.

CHICAGO GIANT SELF-BLANCHING

A fine new white celery, introduced four years ago by a Chicago Seed House. The points in its favor over older varieties are earliness, size and solidity; earlier and larger than White Plume, as large as Golden Self-Blanching and of a much better quality than any other white. For early use, this celery may be sown as early as February without causing it to run to seed, and with such sowing it can be

without causing it to run to seed, and with such sowing it can be marketed as early as July 1.

In side by side tests with White Plume, Chicago Giant has outclassed it in earliness, flavor, size and solidity of heart; in height it stands equally six inches above White Plume. Its foliage is green and white and the stalks are tender, brittle, very sweet, and of a putty flavor. nutty flavor. Pkt., 10c; oz., 50c; 1/4 lb., \$1.25.

GOLDEN SELF-BLANCHING

(See Illustration)

This variety, first introduced in America in 1884, is decidedly better in quality than the White Plume. It is ready for use nearly as early blanching as easily, and is larger in size, as well as finer in quality. It is of dwarf, compact habit, with thick, solid, heavily ribbed stalks, which blanch easily to a clear waxy yellow. When grown in rich moist soil, the stalks are numerous, each plant being fully as thick through as the largest of the tall, late sorts, with a very large, solid heart of beautiful golden yellow stalks and leaves. Pkt., 10c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.

EASY BLANCHING

A new variety remarkably easy to blanch, which together with its being adapted to early use as well as storing for winter makes it especially suitable for the home garden. Stalks thick, brittle and excellent flavor; plant strong, healthy grower. Recommended especially to those who have not been successful with other sorts. Pkt., 10c; ½ oz., 20c; oz., 40c; ¼ lb., \$1.25; lb., \$3.75.

WINTER QUEEN

A fine winter variety; rich golden-yellow heart. Pkt., 10c; oz., 40c; 1/4 lb., \$1.00.

COLUMBIA

An early variety of good size and shape. Stalks are thick, almost round, and have a rich yellow color. Matures early, is very crisp, and has an excellent flavor. Looks like the popular Golden Self-Blanching after being stalked. Pkt., 10c; ez., 60c; 1/4 lb., \$1.50.

WHITE PLUME

No other variety could have gained so much favor more rapidly than this. Planters claim it will blanch more rapidly than others. Its eating qualities are of the best—being crisp, solid and of a pleasing nutty flavor, while its white feather-like foliage places it ahead of all others as a table ornament. Pkt., 10c; oz., 40c; ½ lb., \$1.00; lb., \$3.75.

PINK PLUME

Quite identical with White Plume, but with stalks richly suffused with pink. Pkt. 10c; 0z., 40c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.75.

GOLDEN HEART

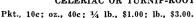
A standard sort with gardeners. Solid and an excellent keeper, of fine nutty flavor. Pkt., 10c; oz, 40c; 1/4 lb., \$1.00;

GIANT PASCAL

(See Illustration)

A wonderfully fine variety, with extremely large, thick stalks, and entirely stringless. Brittle and snap like glass. is almost self-blanching. Pkt., 10c; oz., 40c; 1/4 lb., \$1.00; lb.,

CELERIAC OR TURNIP-ROOT





Giant Pascal Celery



Golden Bantam

SWEET CORN

Prices of corn include postage up to and including 3 pounds.

CULTURE

Thrives best on rich, warm soil, sod land, or where clover has been turned under. Plant after danger from frost is passed, in hills 3x3 feet apart, or for larger varieties 3x4 feet apart; drop 6 to 8 grains per hill and thin out to not over 3 stalks to the hill. Keep ground well cultivated. Plant at the rate of one quart for 200 hills, 6 to 8 quarts per acre.

GOLDEN BANTAM SWEET CORN

(See Illustration)

The fact that the grains of this variety are yellow is an indication of hardiness and its value for early planting and early maturing. It is a rapid grower, and produces ears measuring about five inches, but the smallness of the ears is fully made up in the delicious sweet flavor and tender quality of the corn when cooked. It is a fine variety for the home garden. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

HOWLING MOB

One of the finest second early, large-eared sorts very productive, white, and of excellent quality. Ears 9 to 10 inches long. 16-rowed. Pkt., 10c; lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

KENDEL'S GIANT

A large eared, second early sort; on the order of Howling Mob, but while a trifle earlier, will not average so large an ear. Ears 8 to 9 inches. 12-rowed. Pkt., 10c; lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

EARLY EVERGREEN

A valuable sort, maturing a few days earlier than Stowell's. Ears nearly as large, being about 8 inches long, 14 to 16 rowed; somewhat narrower than Stowell's; very productive and of high quality. Pkt., 19e; lb., 30e; 3 lbs., 75e; 10 lbs., \$2.00.

COLUMBUS MARKET

A splendid market sort, almost as early as Minnesota, but ears are larger. Ears carry an average of 16 rows of fine, large, deep, white grains, very sweet and tender. It is a very productive variety and so persistently evergreen as to render very difficult to cure seed. Stalks strong and of medium height. Pkt., 10c; lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

MAMMOTH SUGAR

The largest eared variety of sweet corn; about a week earlier than Stowell's. Ears often 12 inches long and 16 to 18 rowed, sweet, tender and delicious. Pkt., 10c; lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

MAMMOTH WHITE CORY

This new strain is as early as the ordinary Extra Early Cory, with ears of larger size and kernels more compact. Cob and kernels are pure white, Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

BANTAM EVERGREEN

A cross between Golden Bantam and Stowell's Evergreen and a most excellent sort of fine quality. Ears 8 inches long, 12 to 14 rowed; matures with Howling Mob; grain rather broad and deep, and of a rich golden-yellow color. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

STOWELL'S EVERGREEN

A favorite with canners and market gardeners for A favorite with camers and market garden. Ears large, kernels very deep, tender and of the most delicious flavor. Very productive. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

EARLY MINNESOTA

A standard early sort for family or market gardeners' use. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$2.

EXTRA EARLY ADAMS

This is an extra early field varity, but it is much used as an early market variety. being sweet and juicy. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$1.75.

BLACK MEXICAN

Black grains, very sweet and rich in flavor. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c; 10 lbs., \$2.00.

COUNTRY GENTLEMAN

A sort that produces ears of full size, retaining all the delicious sweetness and high quality of the Ne Plus Ultra, The cob is very small, densely covered with irregular rows of yery long, slender white grains. The crop can be depended on to give 3 to 5 ears to the stalk. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c.

POP CORN

DWARF TOM THUMB

This is a variety of dwarf growing corn that is a heavy yielder of attractive little ears, with grains very similar to the best strain of white rice pop-corn. Excellent popping quality and of the fine flavor after being popped. Pkt., 5c; ¼ lb., 15c; lb., 30c.

GOLDEN QUEEN

Ears of a large size and a beautiful golden color. It pops perfectly white. A single kernel will expand to the diameter of one inch. Pkt., 5c; lb., 20c, Postpaid.

WHITE RICE

A splendid variety for popping purposes. Grain shapely, pointed. Price of above: Large Pkt., 5c; ib., 20c; postpaid; by express or freight, lb., 20c; 3 lbs., 50c; 25 lbs., or over, 12c per lb.

RED BEAUTY

We believe this is one of the earliest varieties of pop-corn in cultivation. It not only matures early, but is ready for poping earlier than any other sort. It pops very large and exceptionally white. The kernels are dark red, but not noticeably after poping. When popped, is largest and most tender of all. Ears about 6 inches long. Pkt., 5c; 1/4 lb., 10c; 1 lb., 25c.

CUCUMBERS

Cucumbers succeed best in a loamy soil. For first early sow in hot bed, in berry boxes or in small flower pots, six weeks before they can be set out in open ground. When danger of frost is over, transplant in hill four feet apart each way. For general crop, plant in open ground in May, about twelve plants in a hill. When danger of bugs is past, thin to four strong plants in a hill. For pickling plant in June. Sprinkle the vines with plaster or airslack lime to protect from bugs, or use Slug Shot to kill the bugs,

DAVIS PERFECT

Fruits very deep green in color, rather long, averaging ten inches or more in length, white spined, quite slender, symmetrical tapering slightly at both ends. Flesh is crisp, tender and of good quality. The seed cavity is small. The vines are very vigorous growing and quite productive. Recommended as one of the best sorts for shipping as it retains its attractive dark color for a long time after picking. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.50.

EARLY FORTUNE

An especially fine, medium length, white spine Cucumber. It has a fine, dark green color which it holds for a long time after picking. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

IMPROVED LONG GREEN

A standard late, well-known table sort; 12 to 14 inches long, slender, more or less warted, tapering towards the stem end; color dark green, flesh white and firm. We have a superior stock of this variety. 12x2½in. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

EVERBEARING

A productive, main crop variety, quite similar in appearance to Early Frame, though fruit is not so thick, a fair pickler. $5\frac{1}{4}x^2\frac{1}{2}$ in. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

BOSTON PICKLING

Fruit short, smooth, symmetrical and bright green; very productive, making a good pickle; a little shorter and thicker than most pickling sorts. $6\frac{1}{4}x^2\frac{1}{2}$. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

IMPROVED WIIITE SPINE

An excellent variety, which produces an early crop of cucumbers. The fruits are straight, light green with white spines, and are crisp, tender and of good flavor. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

Slim form. Extra prolific, frequently setting in clusters of two and three. Fine for small pickles. If fruit is kept gathered, the vines will continue in bearing. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

EARLY FRAME OR SHORT GREEN
A popular variety of medium size. Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

WESTFIELD'S CHICAGO PICKLE

Very productive and fine quality. Largely used by Chicago pickling houses, Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 90c.

EARLIEST OF ALL

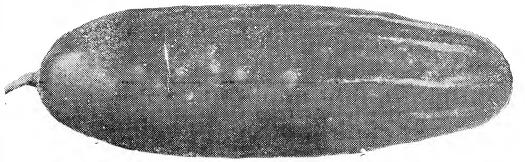
An extra early, prolific, desirable White Spine much in favor in the south for early shipment to northern markets. Fruit very full and uniform, tapering slightly but abruptly at both ends; color a good deep green. While a week to ten days earlier than Early Fortune, it is not as handsome a cucumber and will not hold its color as well. It is desirable, however, for its extreme earliness. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

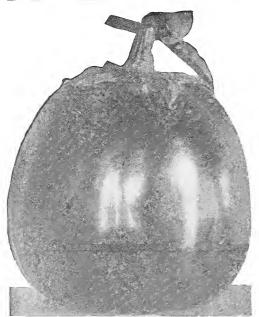
JAPANESE CLIMBING

Fruit about ten inches long, thick and of flavor. Skin dark green; flesh pure white. Can be grown on trellis or fences. Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.



Improved Long Green





Improve Large Purple

EGG PLANT

Egg Plant seed germinates slowly and should be started in hotbed; for in this, as in all sub-tropical plants, it is of importance to secure rapid growth from the first, the plants never recovering from a check received when young. When the plants have formed two rough leaves, transplant from three to four inches apart. When the ground is warm and all danger, not only from frost, but from cold nights is neat harden off the plants have the plants hav danger, not only from frost, but from cold nights is past, harden off the plants by gradual exposure to the sun and air and decreasing the supply of water, then carefully transplant to the open ground, setting the plants two and one-half feet apart. If needed, shade the young plants to protect them from the potato bug, which often destroys them. Some seasons Egg Plants will fail to set fruit, no matter how carefully they have been tended to. This is likely to happen if the summer is cool and rather moist. We know of no remedy for it, although it is a good practice to of no remedy for it, although it is a good practice to pinch off the end of the branches after the plants begin to bloom, so that no more than two or three fruits will set. It is best to shade the plants when young from the hot sun.

IMPROVED NEW YORK SPINELESS (See Illustration)

This is an entirely spineless strain of the large purple-fruited variety which is the well-known standard. The plants are equally as productive, fruits as large and well colored, but stems and calyx are entirely free from spines. Pkt., 10c; oz., 40c; ½ lb., \$1.50.

EARLY LONG PURPLE

This is one of the earliest varieties and most productive. Pkt., 10c; oz., 40c.

BLACK PEKIN

Very early; nearly round; jet black, and nearly smooth. The flesh is white and of fine quality. Pkt., 10c; oz., 40c.

CRESS

CURLED PEPPER GRASS

Used for salad. Of pungent taste. Pkt., 10c; oz., 10c; 1/4 lb.,

WATERCRESS

Sow seed along margin of running streams or ponds, cover lightly. Pkt., 10c; oz., 60c.

COLLARDS

GEORGIA OR CREOLE
This is one that is used so extensively in the south for greens. Forms a large oz., 15c; 1/4 lb., 40c; lb., \$1.50. Forms a large open head. Pkt., 10c;

CHICORY

The roots, dug in the fall, dried, cut in thin slices, roasted and ground, are used largely as a substitute for coffee. Pkt., 10c; oz., 15c; ½ lb., 30c;

ENDIVE MOSS CURLED

A beautiful curled variety, somewhat resembling moss. Dark green in color. Quality fine. Pkt., 10c; oz., 15c; ½ lb., 40c.

BROAD-LEAVED BATAVIAN
Heads are large, leaves broad and thick; used for flavoring soups; inner leaves make a fine salad. Pkt., 10c; oz., 15c; ½ lb., 40c.

WHITE CURLED

For early use; to be used when young. Leaves pale green. Pkt., 10c; oz., 15c; ¼ lb., 35c.

GARLIC

A bulbous rooted plant for flavoring soups, stews, etc. Sets, lb., 40c.

GOURDS

ORNAMENTAL

Fine and curious. Very valuable for covering old trees, fences, etc. Fancy mixed, pkt., 10c; Dipper, pkt., 10c; Japanese Nest Eggs, pkt., 10c.

KALE or BORECOLE

DWARF CURLED SCOTCH Is very dwarf and spreading. The leaves are beautifully curled and of a bright green color. Hardy. will remain out over winter in any place where the temperature does not fall below zero. A decided improvement upon the old Scotch. Pkt., 10c; oz., 15c; 1/4 lb., 50c.

KOHL RABI

EARLY WHITE VIENNA

Smooth excellent for forcing, and of fine quality. Pkt., 10c; oz., 20c; 1/4 lb., 75c.

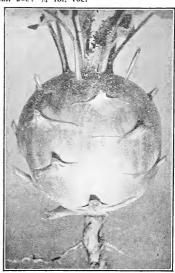
EARLY PURPLE VIENNA

This is not quite so early as the preceding and slightly larger in size. It differs also in having skin of a dark glossy purplish red. Pkt., 10c; oz., 25c; 1/4 lb., 70c; lb., \$2.25.

LEEK

LARGE AMERICAN FLAG

This is a strong growing variety producing large, thick stems of sweet flavor, when properly balanced. Pkt., 10c; oz., 20c: 1/4 lb., 75c.



White Vienna Kohl Rabi

LETTUCE

Probably no vegetables is more universally used than lettuce, and to be thoroughly appreciated it must be brought to the table fresh and unwilted. The must be brought to the table fresh and unwilted. The quality of Lettuce depends largely upon a rapid and vigorous growth. Sow in hotbed in March and in open ground as early as it can be worked thinly in drills one foot apart. For a succession sow every three weeks during the season. The soil should be rich and mellow. Thin out plants as they grow.

EARLY CURLED SIMPSON

An early variety of the best quality. Leaves beautifully crimpled, very tender and crisp, of a dark green color. Pkt., 5c; oz., 20c; ¼ lb., 50c.

BLACK SEEDED SIMPSON

An early variety of very best quality. Very popular among market gardeners. The leav-s are more of a compact mass than a head. Very tender and of fine quality. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75

GRAND RAPIDS

This variety undoubtedly stands at the head of the list for forcing, being a quick grower and not liable to rot. The plant is upright and forms loose heads of light green color. Pkt., 10c; oz., 20c; 1/4 lb., 60c;

EARLY CURLED SILESIA

A leading early curled sort. Very crisp and tender. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75. BIG BOSTON

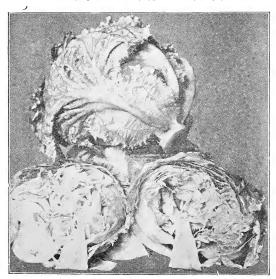
Very popular for outside culture as well as cold frame forcing. Head large and compact; leaves broad, almost smooth, but wavy at edge; color light green, slightly tinged reddish-brown; heart greenish-white, tinged yellow; of fair quality. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

CRISP AS ICE

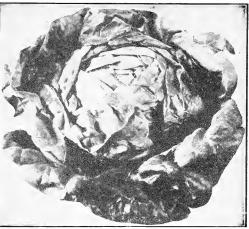
A slightly elongated, medium sized, compact head-A signify elongated, medium sized, compact heading variety; leaves very broad, somewhat blistered and crumpled and very thick and stiff; outer leaves variegated dark brown and green, the brown predominating; quality excellent. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

TRIANON SELF CLOSING COS

A medium large, strictly self-closing lettuce, making a well-blanced, firm, loaf-shaped head; leaves oval in form, flat and smooth; color medium dark green; quality excellent, Also known as white Paris Cos. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.



Denver Market Lettuce



Summer Head Lettuce

MAY KING

A new variety from Germany, where it is a great favorite. It is very early and being hardy, will stand considerable cold, damp weather. It can be planted out of doors or under glass and in either case it will produce fine solid heads much sooner than any other variety. The outer leaves are yellowish-green, tinged with brown, while inside it is rich golden yellow. Pkt., 10c; oz., 20c; 1/4 lb., 50c.

EARLY PRIZE HEAD

Leaves green and red. Very thin, crisp and tender. One of the best for private use. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

ICEBERG (W. S.)

A large, late, crisp, cabbage-heading variety; heads very firm and hard, and well blanched; leaves usually broad and somewhat blistered and crumpled borders finely frilled; color light green with faint brown tracing on the border; quality good. Pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.75.

DENVER MARKET

Best Early Lettuce for Outdoor Cultivation. This is an early variety of head lettuce for eithrors is an early variety of field fettuce for cluber forcing or open ground culture. It forms large solid heads of good, light green color, and is very slow to go to seed. The leaves are beautifully crimpled like Savoy Cabbage, and very crisp and tender. Excellent flavor. The heads resemble the light seems of the se ble the Hanson but are more oblong. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

IMPROVED HANSON

A popular lettuce that produces very hard heads. The heads are green outside and white within. It is tender, crisp and of fine flavor. One of the best for garden culture. Pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.75.

WONDERFUL (New York)

This splendid mammoth leading and long-keeping variety has been grown to weigh 6 lbs. to the head; frequently weighs two or three lbs. Heart had; frequently weighs two or three lbs. Heart is solid of light green color, very sweet, tender and crisp. Long-standing perfect heads may be cut from the same bed for many weeks. Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.75.

MUSKMELONS OR CANTALOUPES

The variety of Melons covers such a large field that it is difficult to point out any particular sort and say it is the best, as some of us prefer a small melon or a yellowish-fleshed sort, while others fancy a large or a green-fleshed variety. We have done the best possible, and have carefully selected the finest variety of each type and leave it to your taste to choose the one nearest your ideal, and we are quite sure you will make no mistake no matter which sort you se-

This year we have obtained a limited amount of selected seed—from a few of the leading varieties of muskmelons. This seed was grown from selected melons for several years and the seed we offer was taken only from selected specimens.

TIP TOP (See Illustration)

Tip Top in Quality—Tip Top in Appearance—Tip Top in Productiveness.—Its appearance on the market is very attractive and sells on sight. Gardeners tell us that their customers soon learn to pick them out, and will have no other kind. Flesh yellow, firm, but not hard, sweet and juicy. Eatable to the very outside coat It is unexcelled for productiveness.

SELECT STOCK—Plt 10c az 25c 14 lb 90c lb. SELECT STOCK-Pkt., 10c; oz., 25c; 1/4 lb., 90c; lb.,

STANDARD STOCKS-Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

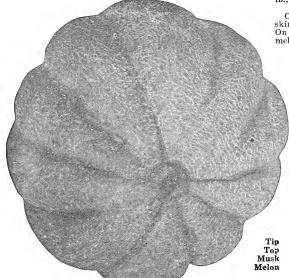
DAVIS' GRAND

(See Illustration) (See Illustration)
The fruit is about six inches in diameter, slightly elongated, and slightly ribbed. Color a peculiar peagreen with netting a lighter shade. The flesh is thick having a small seed cavity, and is firm, fine-grained, of a rich salmon or red color. In flavor it even surpasses the best known Emerald Gem. The flesh extends to the rind and retains its color and quality to the outer shell and the shell which, though thin, is very hard and firm and because of this keeps and bears shipment remarkably well. We know of no other salmon-fleshed variety so desirable for the shipper, home or market gardener, per, home or market gardener. SELECT STOCK-Pkt., 10c; oz., 25c; 1/4 lb., 90c; lb.,

STANDARD STOCKS-Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

HEARTS OF GOLD

Has an exceptionally dense and fine netting which practically extends over the entire surface. The flesh is very thick, highly colored, and of finest texture and flavor. The rind is thin, but firm so that the melons may be shipped long distances and still main-





Musk Melon

tain a perfect condition. SELECT STOCK-Pkt., 10c; oz., 25c; 1/4 lb., 90c; lb., \$3.00. STANDARD STOCKS-Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

HACKENSACK

Melons grow to a large size and attractive appearance. Flesh green, very sweet and sugary. Outer skin is heavily netted. Pkt., 10c; oz., 15c; ¼ lb., 40c.

OSAGE

This melon in many sections is the favorite salmonfleshed variety. It grows large, oval, slightly ribbed and netted; skin is very dark green. Oz., 15c; 1/4 lb., 30c.

ROCKYFORD

This variety is of the Netted Gem type and has been improved at Rockyford Colorado, a section noted for fine musk melons. The melons average about five inches in length and are of most delicious flavor, flesh is smooth-grained and light green colored. It is a very popular variety, and the melons are found on the tables of all the leading hotels and restaurants during their season. Pkt., 10c; oz., 15c; ¼ lb., 25c; lb., 75c.

One of the sweetest melons in cultivation; smooth skin, deep salmon-covered flesh; early and prolific. On account of its fine quality this is one of the finest melons for the home garden. Pkt., 10c; oz., 15c; 1/4 lb., 25c; lb., 75c.

PAUL ROSE

A cross between Netted Gem and Osage. Flesh salmon color. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

IRONDEQUOIT

A netted type of Tip Top, and a most excellent main crop sort. Fruit large, round, flattened at the ends, ribbed and well netted; flesh very thick, deep salmon color, and of the highest quality; a fine market melon. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

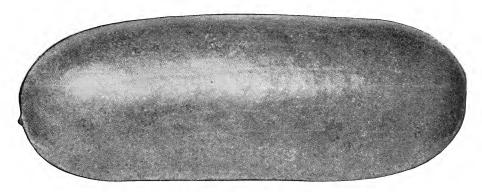
HONEY DEW

The skin is smooth, with little netting when fruit is ripe. A creamy yellow color with light green flesh and sugary flavor. Pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.

BENDERS SURPRISE

A netted type of Tip Top. A most excellent main crop sort. Salmon colored, very luscious, with superior shipping and keeping qualities. Oz., 15c; ¼ lb., 50c; lb., \$1.50. SELECT STOCK—Pkt., 10c; oz., 25c; ¼ lb., 90c; lb., \$3.00. STANDARD STOCK—Pkt., 10c; oz., 15c; ¼ lb., 40c; lb. \$150. lb., 40c; lb., \$1.50.

WATERMELONS



Tom Watson Watermelon-Finest for Home Garden and Shipping

One ounce of seed for 30 hills. 1 or 2 pounds to the

A light sandy soil with good exposure to the sun is best for watermelons. It should be prepared deep, but receive shallow cultivation. Hoe often and thoroughly. If extra large melons are desired for exbiblion purposes, leave but one or two melons on a vine. Plant in a hill 8 to 10 feet apart each way, with a shovel of well-rotted manure mixed with the soil in each hill. If commercial fertilizer is used it should contain a large percentage of ammonia and protech. Plant 9 to 10 code in each hill out finally potash. Plant 8 to 10 seeds in each hill, and finally, when danger from insects is past, leave but three strong plants.

TOM WATSON

(See Illustration)

A large oblong melon, the skin of which is dark green, with thick netting all over; quite distinct from other varieties. It originated in Georgia, a state noted for producing fine watermelons; and this new variety is a good example of what a good, first-class watermelon should be. The rind is thin, but tough; and the flesh a bright, attractive red color, of a delicious sweet and satisfying flavor. Its ap-pearance and quality strongly recommend it both for home use and for market. Pkt., 10c; oz., 15c; 1/4 lb., 25c; lb., 75c.

COLE'S EARLY

Extremely delicate in texture of flesh, which is a dark red, rind green, striped with lighter shade, thin, very brittle; medium size, round; comes early, sure cropper. Pkt., 10c oz., 15c; ¼ lb., 25c; lb., 75c.

KLECKLEY'S SWEET

Unsurpassed for home use or near markets. vigorous and productive; fruit of medium size, oval; very bright red and exceedingly sweet. So crisp and tender it will not stand shipping, the fruit bursting open if subjected to even a slight jar, or when the rind is penetrated with a knife. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., 90c.

SWEET HEART

An entirely new and distinct watermelon, which is an extremely large, handsome, heavy, good shipper and long keeper. Bright color and of best quality. Carloads of Sweet Hearts were sold at fancy prices when no others were saleable. Vine vigorous and productive, ripening its fruit early. Fruit large oval heavy, uniformly mottled light and dark green; rind thin, but firm; flesh bright red, firm, solid, very sweet and tender. A good keeper. Pkt., 10c; oz., 15c; L. lb. 25c. lb. 75. 1/4 lb., 25c; lb., 75c.

IRISH GRAY

A large, long, main crop variety with a distinctive, gray-green skin; shell very tough and hard, making a fine shipper; flesh very firm, crisp and sweet; seeds brown. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

FORDHOOK EARLY

Has proved to be the largest early variety on the From seed planted May 10th, ripe melons were produced the last of July. The rind is tough, making it valuable for shipping. Color is a uniform, medium green; flesh red and very sweet. Pkt., 10c; oz., 15c; ¼ lb., 25c; lb., 75c.

GEORGIA RATTLESNAKE

Excellent market variety; large oblong; rind dark mottled and striped; a well-known shipping melor. Pkt., 10c oz., 15c; ¼ lb., 20c; lb., 60c.

Medium size, oval-shaped. Flesh scarlet, solid, very sweet and of fine quality. One of the best. Pkt, 10c; oz., 15c; ½ lb., 25c; lb., 75c.

FLORIDA FAVORITE

A new early melon. Very large, sweet, and of a fine flavor. Pkt., 10c; oz., 15c; ½ lb., 25c; lb., 75c.

CITRON

For preserves only. Pkt. 10c; oz., 15c; ½ lb., 25c;

For preserves only. Pkt., 10c; oz., 15c; 1/4 lb., 25c; lb., 75c.

MUSTARD WHITE

Grown for salads. The leaves are light green, mild and tender when young. Seed light yellow. Pkt., 10c; oz., 15c; ¼ lb., 20c; lb., 60c.

GIANT CURLED

The true curled leaf variety so popular in the puth. Plant in the fall to furnish an early spring South. salad.

Pkt., 10c; oz., 15c; 1/4 lb., 35c. OKRA, or GUMBO WHITE VELVET

Of tall growth, with long pods, which are perfectly round, smooth, and of a velvety white appearance. Pkt., 10c; oz., 10c; 1/4 lb., 20c; lb., 60c.

MAMMOTH LONG POD

Very prolific, with slender, long green pods of best quality and most desirable color for canning. Pkt., 10c; oz., 10c; 1/4 lb., 20c; lb., 60c.

PARSLEY

LARGE ROOTED HAMBURG

The edible roots of this variety resemble a small thick parsnip in shape and color, and are extensively used for flavoring soups and stews. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c. FERN LEAVED

A beautiful sort. Very valuable for the table decoration. Pkt., 10c; 0z., 15c; ½ lb., 20c; lb., 70c.

MOSS CURLED

This is very ornamental in growth. The leaves are anis is very ornamental in growth. The leaves are of a peculiar extra dark green color. It is very productive, and from the dense curled character of its leaves a quantity can be gathered in less time than with the more open-leaved varieties. Pkt., 10c, oz., 15c; ½ lb., 35c; lb., \$1.00.



Sutton's Excelsion

PEAS

One quart to 125 feet of drill, two and one-half bushels per acre. Prices of peas include postage up to and including 3 pounds. Our four best peas for either the home or market gardener.

LITTLE MARVEL

An extra fine dwarf sweet pea. Pods somewhat larger than Nott's Ex-Relation and same season. A fine variety for either private or market garden, Height 14 in. Foliage and pods very dark green; pods 3 in. long, nearly round and square ended, containing 7 very dark green peas of high quality; very productive. Lb., 40c; 3 lbs., \$1.00.

MAMMOTH MELTING SUGAR

Large, broad pods, very brittle and entirely stringless. Height 3½ ft. Vine stout, medium green; pods light green, 3½ in. long, 1 in. broad, pointed, containing from 6 to 8 light green peas. Seed smooth and white. Season of Telephone. Lb., 40c; 3 lbs., \$1.00.

LARGE WHITE MARROWFAT

Hand picked stock. Height 5 ft. Vine sand foliage of deep green; pods light green, 3½ inches long, nearly round and blunt ended, containing 7 light green peas: quite productive. Lb., 30c; 3 lbs., 75c.

SUTTON'S EXCELSIOR (See Illustration)

This handsome, new, early wrinkled pea is the largest podded of any dwarf variety on our list. It is also the most vigorous in growth of vine and is unsurpassed in quality. The pods mature very nearly as early as those of Nott's Excelsior, but are broader and with the foliage distinctly lighter green in color. We believe Sutton's Excelsior will soon be recognized as one of the best valuable dwarf sorts yet introduced. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c Postpaid; 14 lbs., \$3.25.

AMERICAN WONDER

A favorite dwarf, early, wrinkled pea which is highly esteemed and splendid for family use. Vines about 9 inches to 1 ft. high, covered with well filled pods medium size, about 2% inches long, containing 5 to 8 lærge exceedingly sweet, tender peas. Pkt., 10c; lb., 30c; 3 lb., 75c Postpaid; 14 lb., \$3.00.

EXTRA EARLY PREMIUM GEM

An improved and more dwarf strain of McLean's Little Gem. Height 1½ ft. Foliage dark green; pods light green 3 in. long, round, square ended and well filled with 6 to 8 light green peas of good quality; very productive. Pkt., 10c; lb., 30c; 3 lb., 75c Postpaid; 14 lb., \$3.00.

DAVIS' FIRST IN THE MARKET

The longest podded, more peas in pod, and larger number pods to the vine than any other extra early. It blooms two days later than Maud S., and in the development of pods suitable for picking in three or four days later; it will yield 30 to 50 per cent more than any other strain of Extra Earlies. A desirable pea for the market gardeners, as their large size and fine quality will make them a general favorite. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c Postpaid; 15 lbs., \$2.50.

ALASKA

An extra early round pea, pods dark green height 2 feet. Pkt., 10c; 1 lb., 30c; 3 lb., 75c Postpaid; 15 lbs., \$2.50.

PETER PAN PEA

This splendid new pea possesses all the good qualities of the Gradus. And in addition needs no support. Dark green pods are similar to Gradus in shape, splendid qualities, are as large in size and mature a little earlier. The vines are vigorous and productive and average fifteen to eighteen inches high; foliage dark green; pods about four inches in length. Seeds light green, large, wrinkled, flattened, irregular in shape. Pkt., 10c; lb., 40c; 3 lbs., \$1.00 Postpaid; 15 lbs., \$3.25.

THOMAS LAXTON

A comparatively new variety of large podded pea. The plant is a very hardy and strong grower producing extra large size pods in abundance. The quality is delicious and can not be surpassed by any other variety. The "Thomas Laxton" will mature nearly as sort is much sweeter. Pkt., 10c; 1 lb., 40c; 3 lbs., \$1.00 Postpaid; 14 lbs., \$3.25.

GRADUS (OR PROSPERITY)

One of the very best early wrinkled large podded peas. The pods are fully as long as Telephone. Vine similar in appearance and does not grow as tall, being of medium height about 3 to 3½ feet. The pods are 4 to 4½ inches long, pointed, handsome and one of the most attractive of the early wrinkled sorts. Peas very large, splendid quality and a beautiful light green color. This has been one of the most popular varieties in cultivation. Pkt., 10c; lb., 40c; 3 lb., \$1.00 Postpaid; 14 lb., \$3.25.

DWARF TELEPHONE

This is a dwarf variety bearing large, handsome pods like Telephone; height eighteen inches. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c Postpaid; 15 lbs., \$3.25.

ALDERMAN

This comparatively new pea is in many respects the very best early main crop variety of the valuable Telephone type. The vines grow nearly five feet high, are dark green. The peas are of the largest size and unsurpassed in quality. Market gardeners are demanding the large podded, dark colored sorts which retain their fine appearance even after shipping a long distance. The Alderman answers these requirements and furthermore, is the most productive of this class. We recommend it. Pkt., 10c; 1 lb., 30c; 3 lbs., 75c Postpaid; 14 lbs., \$3.25.



Alderman

ONIONS

A strong, deep, rich soil is best suitable for onions. Rich beds, well drained, give a very large yield. The ground should be heavily dressed with well-rotted manure (fifteen cords per acre would be none too much) and plowed a moderate depth, taking a narrow furrow in order to thoroughly mix the manure with the sod. Early in the spring after the soil has been thoroughly pulverized, sow thinly four or five pounds to the acre, in drills fourteen inches apart. When well started (say four inches high) thin out to stand three iinches apart in the drills. Keep the ground well hoed and free from weeds, but do not ridge up to the growing bulbs.

SOUTHPORT YELLOW GLOBE

This is similar in size and form to the Large White Globe, but has a pale straw-yellow skin. The bulbs are large in size more perfectly globe-shaped than the Globe Danvers, but later in ripening. It is an excellent keeper and of mild flavor. A heavy cropper, and, owing to its handsome appearance and delightful flavor, sells readily in all markets. Pkt., 10c; oz., 50c; ½ lb., \$1.75; lb., \$6.00.

SOUTHPORT LARGE RED GLOBE

This strain of Red Globe Onion which we offer is far superior to that usually sold at the present time, and it produces splendid, globe shaped bulbs of handsome appearance and the best keeping qualities. There is probably no other red variety which commands a higher price on the market, as the rich purplish crimson color makes it exceedingly attractive. The flesh is solid, fine grained, mild and tender. In addition to being a most beautiful onion, it matures early in the season, which is a decided advantage to market gardeners. Pkt., 10c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00.

ONION SETS

Onion sets should be planted out as early as the ground is dry enough to work. Plant them in rows fourteen inches apart, with sets three inches apart. When raised from sets the onions can be used in the green state in June or they will be ripened off by July.

WHITE

Qt., 25c; pk., \$1.25; bu., \$4.00.

YELLOW

Qt., 25c; pk., \$1.25; bu., \$4.00.

PERENNIAL OR WINTER

Also called Egyptian and Tree Onions. May be set out in the spring, but are usually set in the fall. Come up year after year without the slightest winter protection and produce the earliest spring onions. Qt., 25c; pk., 90c; bu., \$3.00.

Prices subject to market variation, and they are shipped at buyer's expense. If you want a large lot, write for prices. Price by the quart includes prepayment of postage (deduct 15c. per quart if by experss.)

PARSNIPS

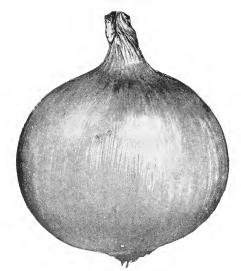
One ounce to 200 feet drill, 5 pounds per acre.

HOLLOW CROWN

The best for general use. Tender and sweet. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 45c; ib., \$1.50; by express, 5 lbs., or over \$1.40 per lb.

SOUTHPORT WHITE GLOBE

This strain is thoroughly first-class in every particular and will produce handsome, globe-shaped bulbs that are solid and of splendid quality. A good keeper. Pkt., 10c; oz., 75c; ½ lb., \$2.50; lb., \$8.00.



Yellow Globe Danvers

YELLOW GLOBE DANVERS

One of the most extensively grown yellow onions. Bulbs are of large size, uniformly globe shape with small necks. Ripen evenly. Flesh creamy white, crisp, mild and excellent flavor. Onions have a yellow coppery color, showy and handsome. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75; lb., \$6.00.

LARGE RED WETHERSFIELD

A splendid red variety, very popular in the East. Bulbs somewhat flattened, thick and very large. Skin deep purplish red, flesh white tinged with purple, moderately fine grained, strong but pleasant flavor. It is medium early and well suited to rich soils. It is a good keeper and productive. Pkt., 10c; oz., 40c; ½ 1b., \$5.00.

PRIZETAKER

An enormous globular onion. Skin of a rich yellow color. Flesh white; mild and tender. It is very hardy and a good winter keeper. Pkt., 10c; oz., 50c; 3/4 lb., \$1.75; \$6.00 per lb.

YELLOW DUTCH or STRASBURG

Bulbs quite flat and of good size. Skin rich yellow, turning to brown when exposed. Ripens early. Fresh white and of mild flavor. Keeps well. It is one of the very best to grow for sets—a set being neither more nor less than a small, well-ripened onion. Pkt., 10c; oz., 40c; ¼ lb., \$1.50; lb., \$5.00.

OHIO YELLOW GLOBE

A variety quite popular in Ohio and some of the eastern onion-growing districts. With the exception that it is distinctly flat bottomed, it resembles Southport Yellow Globe in every respect; Michigan Yellow Globe is practically the same. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75; lb., \$6.00.

MAMMOTH SILVER KING

A very large flat variety, white, of mild flavor, and beautiful form. Pkt., 10c; oz., 50c; ½ fb., \$1.75; lb., \$6.00.

PEPPERS

Sow seeds in flats under glass in March; set out in other flats when two or three inches high; two inches apart each way; and when the weather has become thoroughly settled in spring and danger from belated freezes is over, transplant in open ground in warm, very rich and well prepared soil, making the rows two or three feet apart, with plants 15 to 18 inches apart in rows. The large sweet sorts have be-come very popular and are always in large demand. One ounce will produce 1500 plants.

RUBY KING

The largest and handsomest of all red peppers. It is very bright colored, of mild flavor and is excellent for stuffed pickles. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75.

CHINESE GIANT

(See Illustration)

Double size of Ruby King. This is the standard large Sweet Pepper. It is quite early to ripen and very productive for such a large variety. Productiveness may be increased by pinching the first or King blossoms that appear. Pkt., 10c; oz., 50c.

BULL NOSE, or LARGE BELL

The standard sweet-flavored sort. Plant two feet in height; prolific and quite early in rip-ening. Sweet scarlet fruits, three inches in length and two inches in diameter. Earlier than Ruby King. Pkt., 10c; oz., 40c.

RUBY GIANT

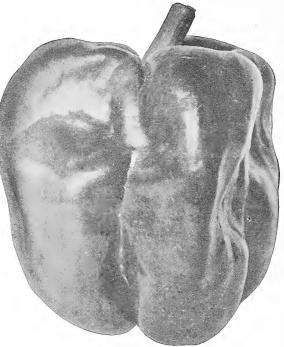
A veriety of Mango Pepper which is of a desirable size for stuffing. A cross of the Ruby King and Chinese Giant. Grows to a large size. Pkt., 10c; oz., 50c.

GOLDEN DAWN—Fruit medium sized, of inverted bell shape, golden yellow color. Flesh thick and mild. Pkt., 10c oz., 50c; ½ lb., \$1.75.

RED CAYENNE—A small, long, bright, red sort. Very productive and extremely strong and pungent. Pkt., 10c; oz., 40c; ½ lb., \$1.50.

HARRIS EARLY

The earliest large pepper, being earlier than Neapolitan. Plant very uniform in growth, dwarf and compact, seldom over 18 inches in height and very productive. Fruits pendent, mild and sweet, similar to Bull Nose in form, three-lobed 3½ inches in height and 2½ inches in diameter. Pkt., 10c; oz.,



Chinese Giant

RED CHILI

Pkt., 10c; oz., 40c; 1/4 lb., \$1.50.

PIMENTO

The fruits are heart-shaped, 4 to 4½ inches long by 3 inches across at the shoulder and are of deep green color when young, turning deep scarlet when matured; they are quite heavy, exceptionally thick green flesh, which is very mild and sweet without pungency. Pkt., 10c; oz., 40c; ½ lb., \$1.50.

PUMPKIN

One pound will plant 200 or 300 Hills

KING OF THE MAMMOTHS

The largest of all pumpkins. Specimens have been grown that weighed over two hundred pounds. Flesh and skin are bright, orange yellow, fine grained, and of good quality. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

IMPROVED CUSHAW

It is equal to squash, and is used as such. Splendid for baking and making pies. It is a large solid, sweet, very productive. Pkt., 10 oz., 15c; ¼ lb., 30c; lb., \$1.00.

LARGE CHEESE

Pkt., 10c; oz. ,15c; 1/4 lb., 20c; lb., 60c.

GOLDEN OBLONG

Color, a rich golden yellow. A good keeper, of fine quality. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

LARGE SWEET

Pkt., 10c; oz. ,15c; 1/4 lb., 20c; lb., 60c.

LARGE YELLOW FIELD

Pkt., 10c; oz. ,15c; 1/4 lb., 20c; lb., 60c.

JAPANESE

Similar in size and form to the well-known Cushaw. but the skin is a dark green with dark stripes, turning to a rich golden yellow. Fruits mature early; the large neck is solidly meaty. Flesh deep yellow, of fine quality. Pkt.,10c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

SMALL PIE OR SUGAR

This is the small, sweet pumpkin that has made the New England states famous for their pumpkin pies. It is very fine grained, most deliciously sweet-flavored sort. Splendid keeper. They average about 10 inches in diameter. Deep orange yellow color. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., 90c.

WHITE CUSHAW (Jonathan)

A popular crook-neck variety, with a hard creamy-white shell. Fruits two feet in length, with one solidly meaty neck. Thick flesh of fine quality. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

WINTER LUXURY

A splendid pie pumpkin; shaped round, skin finely netted and beautiful russet yellow color; flesh thick and of fine flavor. The vines are healthy and produce large numbers of pumpkins, which keep well during the winter. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

CONNECTICUT FIELD

A small round variety, popular in extreme northern sections on account of its earliness. Pkt., 10c; oz., 15c; 1/4 lb., 20c; lb., 60c.

KENTUCKY FIELD

Grown generally throughout the central section for stock feeding. Fruits very much flattened, creamy yellow color; flesh orange. Very productive. Pkt., 19c; oz., 15c; 1/4 lb., 20c; lb., 60c.

RADISHES

NEW ROSY GEM-The earliest and most beautiful of the round or turnip-shaped radishes, and a favorite wherever it is grown. Skin bright, scarlet at the top, shading to pure white at the tip, and one of the most tender of the varieties. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00, postpaid; by express, 5 pounds or over, 80c per pound.

NON PLUS ULTRA—The earliest forcing radish in cultivation. Roots small, round, deep, rich scarlet, crisp, tender. White, flesh. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

PHILADELPHIA WHITE BOX—Both skin and flesh white, crisp and tender. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

VICK'S SCARLET GLOBE—We have an exceptionally fine stock of this superb variety. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a very small top; always crisp and tender; color a bright scarlet. Pkt., 10c; oz., 15c; ¾ lb., 40c; lb., \$1.25.

FRENCH BREAKFAST-The favorite in Paris markets. A medium-sized radish, olive shaped, small top, of quick growth, very crisp and tender, of a beautiful scar-let color, except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its beautiful color. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

CRIMSON GIANT—Extremely large, but never pithy. One of the best for outdoor culture Top is a little too large for a forcing sort; intermediate in season Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

EARLY LONG SCARLET SHORT TOP-An admirable sort for forcing; also the leading out-door quick-growing variety, both for private and market gardens the country over. Grown in rich, light soil, its average length is about 8 inches. Grows half out of the ground, straight, uniform in color, brittle and crisp, small tops, bright scarlet. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., \$1.00.

CINCINNATI MARKET—A very fine, near early variety, with long, smooth root and small top. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

IMPROVED CHARTIER-This radish has rapidly grown in high favor for spring and summer use. It is very handsome about one-third of its length being rose-color. We find them in our experimental ground to be as early as Icicles. It is very popular among market gardeners. They retain their good quality for table use for a long time. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

Icicle Radish

WHITE ICICLE

The finest and longest of the very pure white varieties. Planted in spring the radishes are ready for use in twenty to twenty-five days; their long, slender form and pure paper-white skin are most attractive when bunched for mar-This radish is not only tender and crisp when young, but retains these qualities until the roots are of large size so that it will remain in good condition for use longer than any early It is excellent for forcing variety. purposes. Pkt., 5c; oz., 10c; 1/4 lb., 30c; 90c.

LONG PEARL FORCING-Color, pearl-white with waxy appear-LONG PEARL FORCING—Color, pearl-white with waxy appearance. Remains two weeks in eatable condition before going to seed. Pkt., 10c; cz., 15c; ½ lb., 40c; lb., \$1.25.

LONG WHITE VIENNA—Finest long white radish in cultivation. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., \$1.00.

WHITE SUMMER STRASBURG—A fine, solid summer radish of large size. Pkt. 10c; oz., 15c; ½ lb., 30c; lb., \$1.00.

YELLOW SUMMER TURNIP—Round root, tender and crisp.

Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

FALL OR WINTER VARIETIES

CALIFORNIA MAMMOTH WHITE WINTER—The large white roots grow 10 to 12 inches long, and 3 to 4 inches in diameter at the shoulder; tapering regularly to the tip; flesh crisp, firm and decidedly pungent. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

LONG BLACK SPANISH (Winter)-One of the latest as well as the hardiest; considered excellent for winter; roots oblong, black large and firm. It is an excellent keeper. Pkt., 10c; oz. ,15c; 1/4 lb., 30c: lb., \$1.00.

ROUND BLACK SPANISH-Roots are round, inclined to topshape, and 3 to 4 inches in diameter; skin almost black, flesh white, crisp and pungent. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

ROSE CHINA WINTER (Scarlet China) - One of the very best winter sorts; roots cylindrical, or largest near the bottom, stump rooted or blunt at both ends; skin smooth and bright, deep rose color; flesh white, crisp and pungent; the roots grow 4 to 5 inches long and 2 inches thick. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.

WHITE CHINESE, OR CELESTIAL—Roots 6 to 8 inches long, thick, cylindrical and smooth, with a beautiful white skin and flesh; the whitest and least pungent of the winter radish. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.



Spring Radishes



Mammoth Sandwich Island Salsify

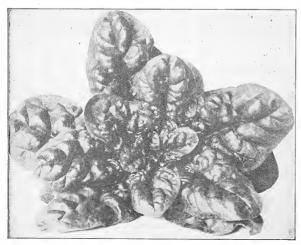
SALSIFY Or Vegetable Oyster

CULTURE

This plant is grown largely for winter market, meeting with ready sales, as it is highly esteemed for the fine flavor of the roots when prepared for the table. The roots are served boiled as a vegetable, or may be sliced and fried. Soups made from the roots have a delicious flavor resembling oysters. Seed should be sown early in the spring in shallow drills, fifteen inches apart, and when well started should be thinned out to stand four to six inches in the row. Cultivate frequently during growth; keep soil loose and fine. Larger and finer roots can be grown in deep rich soil. These roots are hardy and can be left in the ground during winter, or the leaves can be cut off in the fall and the roots carefully dug and stored in moist earth for use during the winter months. Use one ounce to one hundred feet of drill; eight pounds per acre in rows (for field culture) three feet apart.

MAMMOTH SANDWICH ISLAND (See Illustration)

We consider this variety the largest and most profitable salsify in cultivation. Roots three times the size of the ordinary sort, and of more agreeable flavor. It is pure white in color, and has no tendency to split. It is quite free from side roots. Pkt., 10c; oz., 20c; ¼ lb., 70c; lb., \$2.50.



Improved Thick Leaf.

SPINACH

Spinach will succeed finely in any ordinary soil, and its cultivation is a very simple matter. It is grown both as a spring and summer crop. For early use, plant the seed in August or September, in drills 12 to 14 inches apart. At approach of cold weather, cover lightly with straw or any handy litter. Uncover the plants when they begin to make a new growth in the spring. For summer use, sow early in spring. Thin to 3 or 4 inches. One ounce of seed for 50 feet of drill; 12 to 16 pounds for an acre.

NEW ZEALAND

An especially desirable sort for summer use, as it thrives during hot weather in any soil, rich or poor, It has tender shoots of good quality which may be cut throughout the summer. Plant becomes very large and spreading, leaves small, broad and pointed. Plant three or four seeds in hills two feet apart each way. Germination will be hastened by soaking in warm water twenty-four hours before planting. Pkt., 5c; cz., 10c; ½ lb., 15c; lb., 50c.

KING OF DENMARK

The best long-season Spinach, remaining two weeks longer than others before bolting to seed. Plant vigorous and spreading; leaves large, rounded, crumpled and blistered; deep green in color. Pkt., 10c; oz., 15c; ½ lb., 2\$c; lb., 60c.

CURLED BLOOMSDALE

Large, curled and wrinkled; leaves tender and of fine flavor. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 50c; by express, 5 lbs., or over, per lb., 30c.

LONG STANDING THICK-LEAVED

A late maturing, very long standing variety; plant makes a very large flat rosette, with broad arrow-shaped, nearly smooth, deep green leaves. Pkt., 10c; oz., 15c; ¼ lb., 20c; lb., 50c.

PRICKLY SEEDED

Vigorous and hardy and recommended for fall sowing. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c lb., 50c; by express, 5 lbs., or over, 30c per lb.

VICTORIA

Were we asked to name the "best all-around" variety of spinach, we would unhesitatingly say "Victoria." It is an excellent sort, whether grown for home use or market, and it never fails to please the most critical. Oz., 10c; ½ lb., 15c lb., 50c; by express, 5 lbs., or over, 30c per lb.

SQUASH

The squash is one of the most nutritious and valuable of our garden vegetables. The summer varieties come to the table early in the season, while the winter sorts can be had in perfection from August until the summer sorts are again in condition. Plants are tender and sensitive to cold, and planting must be delayed until settled warm weather. Summer varieties should be planted four to six feet apart each way, and the winter sorts eight to ten. Three plants are sufficient for a hill.

GIANT SUMMER CROOKNECK

A new, valuable and distinct variety, the result of years of careful breeding and selection, and it is now one of the most fixed and distinct of our summer squash. We recommend this sort as the most beautiful and one of the very best of the summer varieties. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25.

NEW FAXON

A variety and distinct from other squashes. When ripe some are pale yellow with yellow stripes in hollows, others are mottled with green and striped lighter. It can be used as a summer squash for it matures early. It is also a good winter variety of excellent keeping quality. It is ripe or green. The flesh is of deep orange yellow; before cooking seems to have a shell similar to any other squash, but when cooked there appears to be no shell. Pkt., 10c; oz., 15c; ½4 lb., 40c; lb., \$1.25.

FORDHOOK

Fine grain, meaty and of fine flavor. Can be used at any time of their growth. Pkt., 10c; oz., 15c; 1/4 lb., \$1.25.

WARTED HUBBARD

A Hubbard Squash with warted skin. The vines grow strong and produce a large number of Squashes, which are of goo dsize and keep well. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

IMPROVED MARBLEHEAD

Resembles the Hubbard, but is earlier; has a gray hard shell; popular winter sort. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25.

PIKE'S PEAK, of SIBLEY

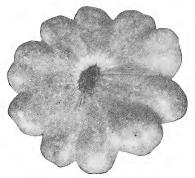
A very productive variety, maturing at the same time as Hubbard; flesh solid of a rich golden orange color. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

ESSEX HYBRED or HARD SHELLED TURBAN

Standard winter sort; flesh a trifle darker than Hubbard; excellent keeper. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.



Hubbard Squash.



Mammoth White Bush Scalloped

MAMMOTH CHILI

The largest of all Squash; grows to an enormous size. One of the most profitable sorts for stock feeding. Keeps well throughout the winter. This variety is also extensively grown for fair exhibits and because of its size and weight attracts much attention. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

DELICIOUS

A squash of the richest and finest quality known. It is of medium size, dark green in color and with very thick flesh which cooks dry, and is of superior flavor. Although a good fall variety, it is in its best condition in the winter. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.

MAMMOTH WHITE BUSH SCALLOPED

Of all round scallop or patty pan squashes this is the very best; not quite as early as Early White Bush, but far superior in size and quality. Sometimes known as vegetable marrow. Fruits round, white, deeply scalloped lobes being in pairs; very tender and delicious. Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

MAMMOTH YELLOW BUSH SCALLOPED

Decidedly the best strain of Yellow Scalloped Summer Squash. Double the size of the old sort, retaining all its good points. Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

BOSTON MARROW

A moderately early, decidedly prolific variety, ten to fourteen inches in diameter, twelve to sixteen inches long, light salmon color, very thick meated, fine grained, sweet, excellent quality every way and a reasonably good keeper. Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

HUBBARD

This is a superior variety and one of the best winter squashes. Flesh, bright orange yellow, fine-grained, very dry, sweet and rich-flavored. Keeps perfectly and good throughout the winter. We have taken the utmost pains with this sort, and can recommend our stock as in all probability the best in the country, and think our customers can plant it in perfect confidence that every fruit will be a pure Hubbard. Pkt., 10c; oz., oz., 15c; ¼ lb., 40c; lb., \$1.25.

GOLDEN HUBBARD

This squash is a great improvement on the old Hubbard which it resembles in shape, but is of larger size. It is much more attractive on account of the color, which is a bright orange. The flesh is golden yellow, fine grained, of the best flavor and cooks dry. Its color and productiveness, in addition to its fine quality and large size place it in the front rank as a market gardener's sort as well as for the family garden. A good keeper. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25.

DAVIS QUALITY TOMATOES

Good plants can be grown where a frame is not available from early February on in the house in pots or boxes. Where a hotbed is handy sow the seed, giving good bottom heat, in February to March, and when the plants are three inches high, transplant to other frames about 4 to 5 inches apart each way, or plant into boxes which can be placed in the frames. Do not set the young plants in open before all danger of frost is over. The plants may be set four feet apart each way, using a large shovelful of well-rotted manure in each hill.

WAY-A-HEAD

This is the best of the new varieties we have seen this year. It is a wonderfully fine, extra-early, smooth, solid red variety with potato-leaved foliage. The fruits resemble Earliana but mature earlier. Waynehead is a heavy cropper and the plant has vigor enough to keep up the size of later-set fruits. Pkt., 10c; ½ oz., 30c; oz., \$1.00.

RED-HEAD

An exceptionally fine, large, bright red variety, as early as Chalk's Jewel and nearly as Iarge as Stone and as productive; fruits nearly globe-shaped, very solid, vine of medium growth; an excellent canning variety. Pkt., 10c; ¼ oz., 25c; oz., 75c.

SPARK'S EARLIANA

Fine for extreme earliness as well as size, shape, color and quality. Fruits are smooth, nearly round, medium to large, bright deep scarlet and are borne in clusters near the base of the plant. Vines are small but vigorous and productive. Pkt., 5c: oz., 50c.

LIVINGSTON'S CORELESS

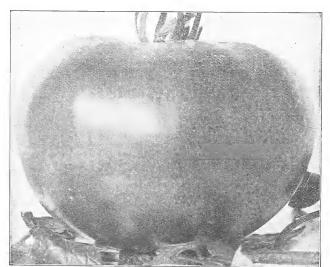
Most perfect shape, best suited to southern and central states; requires long season to mature, Splendid for home gardeners and canners. Pkt., 10c; oz., 50c,

LIVINGSTON'S DWARF STONE

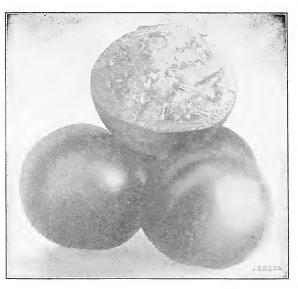
The best of the dwarf tomatoes; fruits large, smooth round, very solid and of a deep scarlet color. Pkt., 10c; oz., 50c.

CHALK'S EARLY JEWEL

The largest and smoothest of the extra early red varieties. A week or ten days later than Spark's Earliana; the fruits are larger and smoother. The vines grow very compactly, are very productive, and bear continuously. Pkt., 10c; oz., 40c; 1/4 lb., \$1.25.



Stone



John Baer Tomato

MATCHLESS

A fine, smooth main crop Tomato of rich cardinal red color, with solid flesh of finest quality. Grows to good size which it maintains throughout the season Very similar to Livingston's Stone. Pkt., 10c; ½ 0z., 30c; 0z., 50c; ¼ lb., \$1.50; lb., \$4.75.

JOHN BAER

An extra early red fruited sort of merit. The fruits are large, nearly round, smooth and of good quality. It is a good variety for market gardeners and shippers. Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.60; lb., \$5.75.

CRIMSON CUSHION (Beefsteak)

The largest of the bright red tomatoes; really a Red Ponderosa. Pkt., 10c; oz., 50c; ½ lb., \$1.75; lb., \$6.00.

RED ROCK

Red Rock is, as the name indicates, a scalet-fruited sort of large size. We class it as a late variety, but if started quite early will mature most of the crops before frost. A good general-purpose Tomato and used as a canning variety by some. Pkt., 10c; oz., 50c; 1/4 lb., \$1.00.

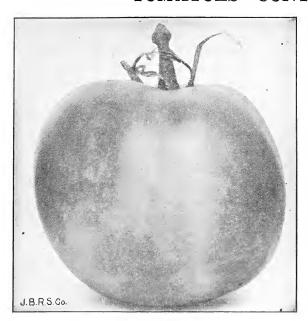
STONE

One of the largest and most solid, main crop or late, bright red varieties. It is unsurpassed for slicing and canning. The vines are large, vigorous, and very productive. The fruits are bright deep scarlet, nearly round or slightly flattened, exceptionally smooth and uniform in size. Our stock is distinctly superior to most of that offered under this name, being larger, smoother, more uniform and better colored. Pkt., 10c; oz., 40c; ½ lb., \$1.00; 1 lb., \$3.75.

BONNY BEST

A favorite tomato of medium size. They are bright scarlet color, always smooth and remarkable uniform in size and shape. An elegant sort for market and shipping on account of its even size. Well adapted for forcing under glass. Pkt., 10c; oz., 50c; 1/4 lb., \$1.25.

TOMATOES—CONTINUED



Globe Tomato

MAGNUS

This grand new variety has been spoken of only in the highest terms by those who have tried it. The fruit is very large, solid and with few seeds. Its color is a very glossy crimson, tinged with purple. In shape it is perfectly smooth and thicker from stem to blossom end than most varieties, making it very handsome and saleable. It is a robust grower, with short joints, setting the fruit clusters closer than most sorts and is, therefore, a greater yielder. The fruit is borne in clusters of from 6 to 10, and it is not uncommon to find clusters with four or five ripe ones ready for the first picking. It is one of the best varieties for forcing under glass, as it can be set closer and bears large clusters of as large tomatoes as can be grown in the open field. Pkt., 10c; oz., 50c; ½ lb., \$1.25.

BUCKEYE STATE

The largest smooth tomato in the world. This new tomato is one of the largest of the new sorts. It is a very heavy cropper, the tomatoes being borne in clusters of from 4 to 8. The color is a glossy crimson, with a purple tinge. It is very meaty and of luscious quality. Pkt., 10c; oz., 50c; ½ lb., \$1.25.

PONDEROSA

No other tomato approaches this for size, weight and solidity. The vines are strong and vigorous. Fruit large, solid and of good flavor; specimens have been grown to weigh four pounds; bright red; very few seeds. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75; lb., \$6.00.

DWARF CHAMPION

Distinct in foliage and habit of growth, being compact and upright; fruit smooth, early and purplish red. Pkt., 10c; oz., 50c; ½ lb., \$1.25.

GREATER BALTIMORE

Greater Baltimore stands pre-eminent as an all-purpose tomato. It has gained more fame throughout the entire breadth of the nations as the coming tomato, one upon which dependence can be placed at all times and under most adverse conditions to produce a crop of large, smooth and solid fruit in greater numbers than any other variety. For home garden, trucker or as a canning tomato, it is almost unsurpassed. When many other varieties fail entirely, the Greater Baltimore can usually be depended upon. A great many prominent canners would use no other. Pkt., 10c; oz., 50c; ¼ lb., \$1.00.

PURPLE SORTS

JUNE PINK TOMATO

Many persons prefer the pink tomato, and to these this new variety
will appeal. It really is a Pink
Sparks' Earliana, being identical in
growth and shape, ripens fully as early
and is quite deep. This variety
neasures about three inches in diameter,
and is of a good quality. The variety
is not only the earliest but continues
to ripen its fruit all summer long, until
frost strikes the vines. Pkt., 10c; oz.,
50c; ¼ lb., \$1.25.

NEW GLOBE (See Illustration)

The fruit of the new variety is globe-shaped, giving them a much handsomer appearance than the flat varieties, also permitting more slices per fruit when preparing for table use. The tomato has a most desirable fine glosssy rose color, tinged with purple. The fruits are large, very smooth, having few seeds and firm flesh. It is an extremely productive variety and a remarkable keeper. Pkt., 10c; oz., 50c; ½ lb., \$1.25.

BEAUTY

The vines are large, vigorous and very productive. The fruits are large, purplish pink, exceptionally smooth and uniform in size, very solid and of excellent quality. This is one of the best second early or mid-season purplish pink sorts for table use. Pkt., 10c; oz., 50c; ½ lb., \$1.25; 1 lb., \$4.00.

EARLY DETROIT

A very productive, early purple sort, uniform in size of fruit, free from cracks, and does not blight easily. Fruit large and smooth. Vines vigorous and quite productive. Quality excellent. Pkt., 10c; ½ oz., 25c; oz., 50c; ¼ lb., \$1.25; lb., \$4.00.

GOLDEN QUEEN

Solid, smooth, large and handsome sort; in fact by far the most beautiful yellow variety and of excellent quality. Pkt., 10c; oz., 50c; 1/4 lb., \$1.25; lb., \$4.00.

SMALL FRUITED TOMATOES

PEACH

A desirable sort for preserving, eating from the hand or for the table decoration. The fruits resemble a peach in shape and size and the color is light terna cotta red with a delicate bloom. The flesh is tender and of good flavor. Pkt., 10c; oz., 50c; ½ lb., \$1.25; 1 lb., \$4.00.

STRAWBERRY OR HUSK TOMATO

Also called Ground Cherry. The small yellow fruits are each enclosed in a husk, and are of delicious flavor, either raw or preserved. Pkt., 10c; oz., 50c; ½ lb., \$1.75.

RED PLUM

The fruits average two inches in length and one inch in diameter, of a bright red; are solid, fleshy and of excellent flavor. Pkt., 10c; oz., 50c.

YELLOW PLUM

Fine flavored; much esteemed for preserves. Pkt., 10c; oz., 50c.

RED CHERRY

Fruit small, about five-eighths of an inch in diameter. Perfectly round and smooth. Fine for preserves. Pkt., 10c; oz., 50c.

TURNIPS CULTURE

The value of Turnips and Ruta Bagas for feeding stock in fall and winter is not fully appreciated, as they are much liked by all kinds of stock, and serve to keep them in good condition. They should not be fed, however, in large quantities to milch cows, or the flavor of the milk will be disagreeably effected. We earnestly recommend that farmers increase their sowings largely, for we are sure that the crop will prove remunerative for stock feeding as well as for table use when the roots are comparatively small.

the roots are comparatively small.

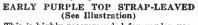
Both of these wholesome vegetables are very easily affected in their form and flavor by soil, climate, and mode of culture. The turnip plant is distinguished from the ruta baga by its rougher leaves, the roots usually mature earlier and is smoother and more symmetrical. There are a great many varieties, but our list comprises the best for the

are a great many varieties, but our list comprises the best for the garden and farm.

For early use sow the small sort as soon as the ground can be worked in the spring, in drills fourteen inches apart, the ruta baga thirty inches. As the seed is very fine it should be covered but slightly. Select light, if possible, new soil, and manure with ashes or phosphates. Should the young plants be troubled with insects, a sprinkle of plaster will be found beneficial. Of the early varieties, thin the plants to six inches apart, and the ruta bagas to one foot. For fall and winter the early kinds should be sown from middle of May to the middle of June to the first of July, using one and one-half pounds to the acre.

For winter keeping, store the turnips in a cool cellar and cover with sand or turf to keep them fresh. Another method is to put them in a pit dug in dry soil where there will be cover with straw overlaid with earth sufficiently deep to keep out frost.

EARLY PURPLE TOP STRAPLEAVED



This is highly recommended for garden use. The top is purple, while the bottom is white. Quality fine. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.00; by express, 5 lbs. or over, 80c per lb.

WHITE MILAN

For early use the white top turnips are better than For early use the white top turnips are better than the purple. In our experimental grounds this white variety matured earlier than the Purple Milan, which makes it the earliest of all turnips. Top and tap root small. Certainly the king of the extra early turnips. The beauty of its clear, white color and the fine symmetry of its shape makes this a very attractive variety. It takes well in the market. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., \$1.00; by express, 5 lbs., or over 90e ner lb. over, 90c per lb.

PURPLE TOP WHITE GLOBE

A variety of decided merit. Globular shape, very handsome and of superior quality, either for the table or stock. It is a heavy producer, early and rapid growth and an excellent keeper. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.00; by express, 5 lbs., or over, 80c per lb.

PURPLE TOP YELLOW ABERDEEN
Roots medium sized, round. Flesh pale yellow, tender and sugary. Hardy and productive and keeps well. It is an old esteemed variety, approaching very nearly the Ruta Baga in hardiness and firmness of texture. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.00.



WHITE EGG
A rapid growing, egg-shaped variety, with thin white skin. It has fine grain. Flesh of mild, sweet flavor. Pkt., 10c; 0z., 15c; 1/4 lb., 40c; lb., \$1.00.
SCARLET KASHMYRE

The beautiful pinkish-red color of this new turnip makes it very striking. It is unique among turnips bearing some resemblance to a large radish. It produces large, smooth, white fleshed roots of excellent keeping qualities. Among the earliest. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

COW HORN OR LONG WHITE
This variety is pure white, except a little shade of

This variety is pure white, except a little shade of green at the top and is carrotlike in form growing nearly half out of the ground and slightly crooked. and has obtained considerable favor as a market sort for fall and early winter use. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.00.

RUTA-BAGAS

Swedish or Russian Turnips IMPROVED AMERICAN (Purple-Top) Very hardy and productive; flesh yellow, sweet and solid; good for stock or table use. 180, 180; 14 lb., 40c.
WHITE RUSSIAN or LARGE WHITE for stock or table use. Pkt., 10c; ez.,

Grows very large; excellent for table or stock; flesh is firm, white and solid; the best keeper of any white variety. Pkt., 10c; oz., 15c: ¼ lb., 40c.

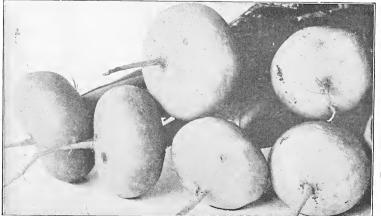
TOBACCO

Connecticut Seed Leaf An old well known variety. ..Pkt., 10c; oz., 40c; 1/4 lb., \$1.25.

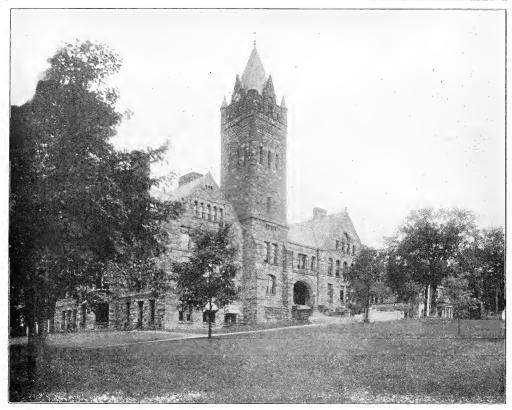
HAVANA IMPORTED

A heavy cropper of fine texture, delightful flavor and the earliest cigar variety to mature and ripen. Pkt., 10c; oz., 40c.

WHITE BURLEY A standard sort which is more largely grown in Blue Grass region of Kentucky, Ohio, Tennessee and Mis-souri than any other sort. It is a large growing sort, having very broad leaves of finest quality and largely used for the fine bright leaf, especially for cigarette tobacco, fine bright mixing tobacco, and outside wrappers for plug. Commands highest prices on the market and where soil is suitable the most profitable of all sorts. Pkt., 10c; oz., 40c; ½ lb., \$1.50; lb., \$5.50.



Purple-Top Strap-Leaf



LAWN GRASS SEED

For a fine lawn you should have a well drained, rich soil, that should be carefully prepared, making it as fine and smooth as possible. After you have the ground preparde, the first important part is the wise selection of the seed, which should be a mixture of varieties that would make a fine growth at different seasons of the year. Some varieties make a luxuriant growth in the spring, others in the summer, and others in the autumn. A combination of the proper varieties is required for a perfect carpetlike lawn the entire summer.

The ground should be dug up or plowed about ten to twelve inches deep, and then it should be harrowed and rolled and graded until it is perfectly fine and level all stones and pieces of sod must be removed to get it in good shape for a lawn. In order to start the grass luxuriantly, the ground should have a good dressing of well-rotted manure or pulverized Sheep Manure; sheep manure preferred, as it does not contain any weed seed and is ground fine; should be applied at the rate of 5 to 10 pounds for 200 sq. ft. One ton per acre is none too much if the ground is not rich.

Seed can be sown either in the spring, from February to May, or in the fall, from August to October. Quantities are given below. It should be put on as evenly as possible, and half had better be sown one way, then crossing, sowing the other half at right angles. Covering can be done with a smoothing harrow (if in large areas) or with a hand rake (if in small plots), and rolling with a heavy roller will be decidedly beneficial.

QUANTITIES TO USE

FOR NEW LAWNS—1 lb. for 400 sq. ft.; 25 lbs. for 11,000 sq. ft.; 80 lbs. to 100 lbs. for 1 acre. FOR RENEWING OLD LAWNS—1 lb. for 700 sq. ft.; 50 lbs. for 1 acre.

DAVIS' VELVET SOD LAWN MIXTURE

Nothing adds more to the attraction of a home than a nice, clean, well-kept, velvety lawn. Thousands of dollars are annually spent for sodding that might have bene saved and better results obtained

by the use of choice mixture of lawn seed. Our Velvet Sod Lawn Grass is composed exclusively of the best varieties of grass such as experience has shown to be best adapted to produce a thick, heavy, carpet-like lawn. In this mixture we use only the very best recleaned seed, and it is equal to any variety sold under any name. One of the greatest troubles in obtaining a good lawn is to get it free from weeds. These, while not always in the seed, but quite often in the ground or come from the use of stable manure, are nevertheless objectionable. Our customers can rely in buying our lawn seed on its being the very purest seed obtainable and entirely free from weeds or foreign seed. By mail, postpaid, 1 lb., 60c; 3 lbs \$1.75; by express, 1 lb., 55c; 5 lbs., \$2.50; 20 lbs, or over, 45c per lb.

On nearly all lawns there are shaded, bare and unsightly spots on which the owners have difficulty in getting a stand of grass. This mixture is composed of grasses that naturallly grow in the shade and is especially suited for shady places. They are the finest and mos tcostly of all grasses several of them being imported grasses. If the soil is sour and covered with moss and out of condition, rake off the surface and apply slacked lime at the rate of 100 lbs per 1.000 square feet. This will sweeten the soil. Then dig and prepare the lawn as directed. By mail, 1 lb., 60c; 3 lbs., \$1.60; by express, 1 lb., 50c; 5 lbs., \$2.25.

GOLF LINKS MIXTURE

We make a mixture of grasses suitable to the purposes of the golf links, so it will stand rough usage. We can also prescribe for links located on poor or rich, dry or wet soils, telling which grass will suit each location best. By mail, 1 lb., 60c; 3 lbs., \$1.40; by express, 1 lb., 50c; 5 lbs., \$2.25; 20 lbs. or over 40c per lb.

TENNIS COURT MIXTURE

A mixture composed of low-growing hardy grasses suitable for ground of this character. Mail, 1 lb., 60c; β lbs., \$1.60· express, 1 lb., 50c; 5 lbs., \$2.25; 20 lbs. or over, 40c.

CORN

Davis' Improved Yellow Clarage The Largest, Handsomest and Most Productive 100-Day Corn Ever Produced

We have sold this corn for the past fifteen years and all he have grown it are more than pleased with it. Through who have grown it are more than pleased with it. Through the country it has made yields of both corn and fodder. grows to be a perfect field corn as to size and extra quality of fodder. It will produce more corn and fodder than the of fodder. or loader. It will produce more corn and loader than the Leaming of other large varieties requiring a much longer time to ripen. The grain is a bright yellow. The cob is very small considering the size of the ear. We wish to call the attention of our customers to the fol-

lowing few points which we claim for Improved Yellow

Clarage.

1st. It is the best feeding corn in existence.

2nd. It is naturally a great yielder.

3rd It will mature in about 100 days.

It is an excellent all round variety of corn for all 4th. general purposes.

5th. The fodder grows strong, rank and quick, nine to twelve feet high and stands storms to a remarkable degree.

6th. It will yield as much as any other kind of corn.

7th. It stands drought better than any other kind of corn.

8th. It is the best corn in cultivation, to grow on any kind of soil.

9th. It will make friends where others fail.

10th. The farmer can make more money growing this variety and selling it to his neighbors for seed than any other crop he can grow.

Summing it all up, it is the acme of perfection, unsurpassable. Don't fail to give it a trial. Get neighbors coorder with you. Pk., \$1.25: 1 bu., \$5.00; bag of 2½ bu., \$11.50; 10 bu. or more, \$4.00 per bu.

PRIDE OF THE NORTH

This variety has been grown and improved in the northern part of Ohio. The ears are 8 to 10 inches long, with small cob and long kernel. Seventy pounds of ears will make sixty pounds of shelled corn. Color, bright orange and very uniform. Will ripen in ninety days, and will mature in this latitude when planted the middle of June. Pk., \$1.25; bu., \$5.00; bag of 2½ bu., \$11.50; 10 bu. or more, \$4.00 bu.

VIRGINIA WHITE COB ENSILAGE

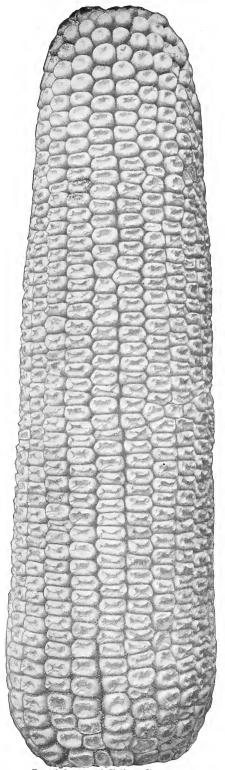
This is one of the best fodder crops, either to feed green right from the field or to put in the silo. It is sweet, tender and juicy, has short points, abundance of leaves and grows to a great height. It is adapted to every section of the country. Pk., \$1.25; bu., \$5.00; bag of 2½ bu., \$11.50; 10 bu. or more, \$400 per bu.

REID'S YELLOW DENT

This is a very popular variety among the corn growers of Illinois and Iowa. It is almost certain to be seen at all corn shows and fairs, and usually carries off the highest premiums offered. The ear is of excellent shape, nearly cylindrical, tapering gradually to tip; length about 10 inches, kernels firm on cob, eighteen to twenty-four rows with narrow space between rows, color medium yellow with red cob. Pk., \$1.25; 1 bu., \$5.00; hag of $2\frac{1}{2}$ bu., \$11.50; 10 bu. or more, \$4.00 per bu.

TRUE LEAMING

An extensively grown large Yellow Dent variety. Has very glassy yellow ears, growing low on a strong, heavy stock. The grains are square, long and ripen quite early. The seed we offer is True Leaming. Pk., \$1.25; bu., \$5.00; bag of 2½ bu., 11.50; 10 bu. or more, \$4.00 per bushel.



Davis' Improved Yellow Clarage.

WHITE CAP YELLOW DENT

A most popular and productive variety The earliest to mature.

This new corn has been more largely advertised than any other. It is suitable for all soils, grows large ears and matures early. It grows strong, rank and thick, and it will produce more corn on poor, thin soil than any other kind. It will be appreciated by those living in drought sections, while on strong, rich soil it has no superior. The tip ends of the grains are white, inside yellow, making it a beautiful color. Large growers in the corn belt as well as those out of it will be pleased with this corn. Pk., \$1.25; bu., \$5.00; bag of 2½ bu., \$11.50; 10 bu. or more, \$4.00 per bu.

EARLY GOLDEN SURPRISE

A great feeding corn. Early Golden Surprise is well known to many corn growers, and they are planting it year after year. The cob is small and the grain very deep. A bushel of 70 pounds of ears will make from 61 to 62 pounds of shelled corn. The feeding value to the bushel is well worth considering. Cattle eat the whole ear and enjoy it. The color is bright golden yellow with red cob. As to maturity this corn is just about right. It has matured here when planted very late, and feel safe in saying that it will mature anywhere in the Corn Belt.

Golden Surprise fodder is of the very finest quality. The stalk is medium in height, easy to handle, with a great abundance of broad leaves. Pk., \$1.25; bu., \$5.00; bag of 2½ bu., \$11.50.

DAVIS' GOLDEN MAMMOTH

We can not say too much in favor of this variety of corn. It is the largest early corn we have ever grown. It ripens at least ten days earlier than Reid's Yellow Dent, and yields equally as much if not more, than this standard sort. The fodder is very strong in growth and makes great tonnage.

The ears are large, averaging 11 inches in length, with 18 to 20 rows to the ear. The grains are deep, broad and cover the cob well at each end. It has great vitality, germinates quickly and makes rapid growth. It has a good root system bracing the stock well so that it seldom goes down. We have so much confidence in this variety that we are over anxious for you to try it. It will do all we say and more if season, soil and culture are favorable. Price, Pkt., \$1.25; bu., \$5.00; bag of 2½ bu., \$11.50.

WOODBURN

A deep grain, yellow variety of merit. It originated in Champaign County, Ohio, and it has figured prominently in many county and state corn shows, scoring in points of ear perfection as well as for high yields. It ripens about same season as Leaming. Ears large, well filled with deep grains. Pk., \$1.25; bu., \$5.00; bag of 2½ bu., \$11.50.

JOHNSON COUNTY WHITE

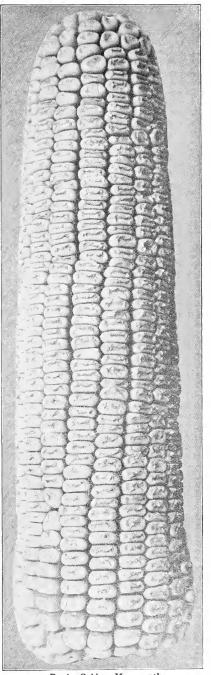
This corn has been bred for very large ears and consequently matures rather slowly, taking about one hundred and twenty days. The ears are large, from ten to twelve inches in length and about seven inches in circumference, and tarry from sixteen to twenty rows of very deep broad, pure white grains. The ear carries its size the full length and is well covered at both ends, making it a very showy corn. The cobs are medium size, pure white. The stocks grow about twelve feet high and have long broad leaves. This is one of the best varieties for silos, many preferring it to the so-called insilage corn. Pk., \$1.25; bu., \$5.00; 10 bu, or more \$4.00 per bu.

WHITE KAFFIR CORN

Lb., 25c postpaid. By express, 1 lb., 10c; 10 lbs., 75c; 100 lbs., \$5.50.

YELLOW MILO MAIZE

Lb., 25c postpaid. By express, 1 lb., 10c; 10 lbs., 75c; 100 lbs., \$5.50.



Davis Golden Mammouth

NOTICE

At the time our Catalogue goes to the printer, our Corn is not all dried out. If it dries out and germinates well, we may be able to quote you better prices. Write for them.



Early Yellow Soy Beans

TEOSNTE

A wonderful luxuriant, quick-growing forage crop which yields three or four cuttings of fine, nutritious fodder similar to corn fodder. It is extremely popular in southern states, and one of the most profitable crops that can be grown in this section. The foliage is easily cured and resembles corn fodder but is more nutritious. Sow in May in drills three to $3\frac{1}{2}$ feet apart at the rate of 3 or 4 lbs. per acre.

DWARF ESSEX RAPE

A great crop for feeding sheep or hogs. It grows 3 ft. high and covers the ground so thickly that few weeds can grow. An acre will give two month's pasture to 36 sheep, and they will make rapid gain in flesh. Sow the seed from June to September, using 6 lbs. broadcast to the acre, or 3 lbs. to the acre in drills $2\frac{1}{2}$ ft. apart.

SOJA BEANS

The Soja Beans are fast taking the place of Clover in sections where the soil is not the most fertile, both for hay and fertilizing purposes. Recommended as the best leguminous plant for soil restoring, as it is adapted to all soils. It is one of the most nutritious of all vegetable products. It will produce a crop of from 15 to 30 bushels of seed per acre and is as easily grown as common beans. For pasturing or feeding as green fodder it is very valuable and is fully equal to Clover for fertilizing the ground. The dry beans when ground make excellent meal for feeding milch cows. When roasted and ground they make an excellent substitute for coffee. For hay or silo purposes, sow one bushel per acre either broadcast or

OATS

We handle large quantities of seed oats. For this spring, we will have an excellent quality of several varieties—grown in cool regions were they grow to perfection. See field seed price list for names of varieties and prices.

SPRING WHEAT

MARQUIS, the hardiest and most popular variety, having proven itself in many tests to be an improvement over many other varieties in earliness, productiveness, and quality. The kernels are dark red, plump and very hard. See price list.

WINTER WHEAT

Prices on application in season.

SPELTZ or EMMER

Speltz is readily eaten by all kinds of stock and has shown itself to be especially adapted to feeding milch cows. As a swine food it is better than any other grain except corn. Horses do well on it. It's most striking value is found in the fact of its drought-resisting qualities. Sow 1½ bu. to the acre. Pk., 75c; Bu., (40 lb.), \$2.50; 10 bu. at \$2.00 per bu.

BARLEY

SUCCESS BEARDLESS, the earliest Barley known. It grows about the same height as common barley. The straw is stiff and will stand up on any kind of ground. It is a great yielder, yielding invariably from 50 to 75 bushels to Acre. Sow as early as you can as frost does not hurt it. Pk., 75c; Bu., \$2.75; bag of 2½ bu., \$6.00; 10 bu., or more \$2.10 per bu.

BUCKWHEAT

NEW JAPANESE-SILVER HULL at market price.

SORGHUM or SUGAR CANE

EARLY AMBER

EARLY ORANGE

Dr. C. M. Higinbotham, Honesdale, Pa. writes:-

Please send me the enclosed list of seeds. I am very much pleased with your seeds. Some that I ordered early have been planted and growing fine. This is a belated order, will you kindly rush it?

drilled and cut when in blossom. For seed sow in drills about 12 inches apart in the row and have the rows about 30 inches apart. See price list.

COW PEAS

One of the most productive and nutritious crops grown. The feeding value is high and for ensilage they are unsurpassed. As they are practically a sure crop and nitrogen gathering plant, there is no surer or cheaper way of improving and increasing the productiveness of the soil than by sowing Cow Peas. They are entirely different from Canada Field Peas, really belonging to the Bean family, therefore must not be sown until the ground is warm. Ask for prices.

WINTER or HAIRY VETCH

It is a winter annual and is especially well adapted to sandy soil and will do much to build up any poor soil. Withstands cold weather. Should be sown from the latter part of August to middle of September. Ask for prices.

CANADA FIELD PEAS

Canada Field Peas grown with oats will make a fodder or hay, which doubles the production of milk. Prices on request.

CLOVER and GRASSES

Prices on clover and grasses are changing almost daily, so that we are unable to quote prices which will be invariable. Do not fail to write for prices before buying. If you are in a hurry for the seed, you can order it and we will send seed to full value of money sent. If to be sent by mail, add 8c per lb. for postage. Bags to ship in 50c extra.

ALFALFA or LUCERNE CLOVER—See illustration.)—A

clover noted for its drought-resisting and large yielding qualities.

clover noted for its drought-resisting and large yielding qualities, sow broadcast from 15 to 20 lbs. per acre. Lb., 40c; bu., \$15.00. GRIMM ALFALFA—Renowned the world over for its hardiness. It stools very heavily and the value of this feature can hardly be estimated, as it not only affords immunity from winter losses but the protected underground buds are less liable to injuries from heavy pasturing. The spreading crown seems to be associated with a very much branched surface root system in addition to the deep taproot, and makes surface moisture easily available certified seed. Per lb., 60c; bu., \$30.00.

ALSIKE or SWEDISH CLOVER—Sow 7 or 8 lbs, per acre. Lb., 45c; bu., \$18.00.

MEDIUM RED CLOVER—Sow 10 to 12 lbs, per acre. Lb., 40c!

b., 45c; bu., \$18.00.
MEDIUM RED CLOVER—Sow 10 to 12 lbs. per acre. Lb., 40c! bu., \$21.00.

MAMMOTH RED CLOVER-Sow 10 to 12 lbs. per acre. Lb.,

MAMMOTH RED CLOVER—Sow 10 to 12 lbs. per acre. Lb., 40c; bu., \$22.00.
CRIMSON or SCARLET—Lb., 30c; bu., \$8.00.
WHITE DUTCH CLOVER—A small creeping Perennial, valuable for pasturage and for lawns. It accommodates itself to a variety of soils, but prefers moist ground. Sow in spring at the

variety of soils, but prefers moist ground. Sow in spring at the rate of six pounds per acre or when used with other grasses, half that amount, 1 lb., 80c.

WHITE SWEET CLOVER—A biennial growing five to six feet high having white blossoms borne in large panicles and extremely sweet scented. Reseeds itself if not disturbed or not cut in bloom, 1 lb., 40c; 1 bu., (60 lbs.)

YELLOW SWEET CLOVER — A perennial not quite so tall growing as the White, but more desirable for pasture, as the life season is much longer, producing an abundant yield of forage. Unhulled seed. 1 lb., 60c; 1 bu. (30 lbs.), \$8.00.

HUBAM SWEET CLOVER-A much advertised annual sweet clover that is claimed to grow 3 to 4 ft, in a few months and 7 to 10 ft. in a season. Our tests do not support these claims, but we will supply it to those who wish to give it a trial. Per lb., 50c; bu., \$21.00.

JAPAN CLOVER (LES PEDEZA STRIATA)

This has been widely used throughout the southern states and east of the Mississippi river, and in many places now grows indigenously. It affords splendid pasture, grows very thickly, and is particularly adapted to waste lands and woodland pastures, and it succeeds very well on poor soils. When once established it spreads rapidly and usurps other wild growths, and in many cases even subduing Broomsedge. It is not regarded as a pest, as it can be readily gotten rid of by plowing it up and acts as readily gotten rid of by plowing it up and acts as an excellent fertilizer to the soil.

In the South Japan clover makes fairly good hay, and is extensively used in some sections for this purpose. It is nutritious, fattening, and readily eaten by cattle.

To obtain a good stand it is only necessary to scatter

To obtain a good stand it is only necessary to scatter the seed broadcast in the spring, during March, April or May, at the rate of 10 to 12 lbs to the acre. If the land can be harrowed over before sowing, it is of course better, but this is not absolutely necessary. Summing it all up, the Japan clover has the following advantages: It grows on the poorest and dryest soils. Lands totally unfit for other crops will produce Japan clover. Fine for reclaiming old worn-out fields and restoring them to fertility. The roots penetrate and break up hard sub-soils. It gathers nitrogen from the atmosphere and stores it in the roots. It will grow luxuriantly on poor land, and will resist the severest drought. Stock eat it readily and fatten on it. Only one sowing is necessary—it reseeds itself. (25 Only one sowing is necessary—it reseeds itself. (25 lbs. to bushel) \$7.50 per bu., 35c per lb.

SUDAN GRASS

(Andropogon Sorghum)

A Wonderful New Grass, Yielding Immense Quanti-ties of Hay, and Especially Valuable for Cen-tral and Southern States.

Sudan Grass can either be sown in drills two and one-half to three feet apart at the rate of two to three pounds to the acre, and cultivate like corn,



Alfalfa

or broadcast 15 to 25 lbs. per acre. lb. 30c mail post-paid, 15 lbs. or over 15c per lb.

GOLDEN MILLET, SOUTHERN GROWN Pk., \$1.25; bu., \$4.25.

HUNGARIAN GRASS

Pk., \$1.25; bu., \$3.25.

KENTUCKY BLUE GRASS

Lb., 60c; bu., \$7.00.

RED TOP Fancy Clean Seed, weighing 42 lbs. per bu. ..Lb., 40c; \$37.00 per 100 lbs.

ORCHARD GRASS

Pk., \$1.35; bu. (14 lb.), \$4.00.

MEADOW FESCUE

A most valuable grass for pasture and affords good crops of hay where particularly suited. It grows best on low damp soil, and is especially desirable for all permanent pastures. 1 bu. (24 lbs.), \$5.00.

PERENNIAL or ENGLISH RYE GRASS

A quick-growing grass which is most suitable for mixtures, both pastures, hay and lawns. Succeeds well on almost any soil not water sogged, and affords good, quick, nutritious grazing. If alone, requires 1½ bu. per acre. In mixture, from 2 to 3 pks. per acre. 1 lb., 35c; 1 bu., \$5.00.

PACEY'S IMPROVED SHORT RYE GRASS

Similar to above, except that it does not grow quite so tall and is superior for lawns and fine pastures to Perennial Rye Grass. 1 lb., 40c.

TALL MEADOW OAT GRASS

Perennial. Has broad, flat leaves, and grows about 3 feet high. Has an abundance of long, fibrous roots penetrating deeply in the soil, enablng it to withstand drought and cold. Sow 25 to 50 lbs. per acre. 1 lb., 50c; 100 lbs., \$35.00.

WOOD MEADOW GRASS

No grass is better adapted for pleasure grounds, particularly under trees, as it will not only grow in such places, but forms a fine sod where a few other grasses can exist. Sow 25 lbs. per acre. 1 lb., 50c; 100 lbs., \$45.00.

CANADIAN BLUE GRASS

Altho called flat stem pea, Flat-Stalked Meadow Grass. Grows a foot or more high. Recommended for horses, cows or sheep. Thrives well on clay. Sow 3 lbs, per acre. 1 lb., 50c; 1 bu., \$6.00.

DAVIS' SELECT FLOWER SEEDS ALYSSUM

Free flowering plants for beds, edgings, etc. Useful for bouquets because

of their delicate fragrance. ALYSSUM SWEET, LITTLE GEM Dwarf and compact with plants, a mass of white from spring until frost. Pkt., 10c. ALYSSUM SWEET

(See Illustration)

White, Pkt., 10c.

ALYSSUM SEXATILE (Hardy Alyssum or Carpet of Gold)

Beautiful spring-blooming variety, with flowers of a deep pure yellow. Pkt., 10c.

AMARANTHUS

These plants afford brilliant contrasts of color, being useful for tall borders and groups also where foliage effects are desired. The leaves and stems are of different shades of red, blended usually with green two or three feet high. Seed may be sown in open ground early in spring, covering one-fourth inch deep; thin two to three feet apart.

CAUDATUS TRICOLOR

(Joseph's Coat)
Leaves red, yellow and green. 3 feet. Pkt., 10c. CAUDATUS

(Love-Lies-Bleeding) Dark, drooping flowers, spikes, 2 feet. Pkt., 10c.



ACROLINIUM

(Everlasting) A very pretty, half-hardy annual, producing white and rose-colored, double daisy-like flower about one and one-half inches in diameter. These are "Immortelles," so desirable for wreaths and winter bouquets. Sow the seed in open ground early in spring, preferably in light, well prepared soil and cover with one fourth inch of fine soil firmly pressed down. Thin the young plants to four inches apart. Height 15 inches. Pkt., 10c.

AGROSTEMMA

A hardy plant introduced from Russia; blooms similar to pinks. Suitable for border plants; fine for bouquets or cemetery. Mixed colors. Pkt., 10c. ASPARAGUS

ASPARAGUS
Plumosus Nanus (Climbing Lace Fern)
One of the prettiest house plants. Its foliage is indispenhable for bouquets, and lasts a long time after
Half-hardy perennials. Pkt. (10 seeds) cutting. Half-hardy perennials. 1 15c; 25 seeds, 30c; 100 seeds, \$1.00.

Sprengeri (Emerald Feather, Abyssian Parlor Fern)
This is one of the most beautiful plants for either pot culture or hanging baskets. Useful for bouquets. Grows freely all the year; a popular house plant. Pkt. (15 seeds) 10c.

ANTIRRHINUM

(Snap Dragon)

This old favorite is one of the most beautiful and useful border plants of our gardens. Its very graceful flowers are borne on long spikes and in greatest diversity of colors. Our strains of Giant Snap Dragons have been selected with the greatest care, and we know they are very superior. They bloom profusely the first season from seed, but will be much stronger the second year. Half hardy perennials of easiest culture. The immense spikes of enormous flowers are most brilliant and showy. Height 2 feet.

GIANT QUEEN VICTORIA (New)

Extra large superb pure white . Pkt., 10c. Collection Giant Antirrhinums, 5 separate colors, 35c.

GIANT-FLOWERING FINEST MIXED COLORS
(See Illustration)

An elegant assortment of innumerable rich colors and shades, including all the named varieties offered by us. Pkt., 10c; 3 pkts., 25c; 1/4 oz., 30c; oz., \$1.00.

DWARF MIXTURE

Contains the very choicest colors. Height 12 inches. Pkt., 10c; 1/4 oz., 15c.

TALL MIXTURE The best colors. Height 2 feet. Pkt., 10c; 1/4 oz., 15c.

ARISTOLOCHA

(Dutchman's Pipe) A beautiful hardy climber. Leaves large and luxuriant; flowers brownish yellow, in shape resembling a pipe. Pkt., 10c.

AQUILEGIA

(Columbine)

One of the most poular perennials, easiest of cultivation. Blooms profusely from May to August; very desirable for herbaceous borders and groups among shrubs. Most soil preferable. Hardy perennial. Finest mixed. Pkt., 10c.

AGERATUM

A beautiful hardy annual of neat, bushy habit. The attractive feathery flowers borne in dense clusters are very useful bouquets. Very desirable for outdoor bedding and borders, being covered with bloom nearly all summer. Sow outdoors after danger from frost is over; or for early blooming start under glass and transplant. Cover the seed with one-eighth to one-fourth inch of fine soil firmly pressed down. Choice mixed, Pkt., 10c.



Antirrhinum

ASTER

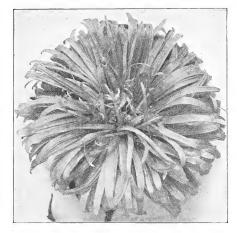
Of the flowers grown from seed, few are more satisfactory than Asters. They are easily grown in any good soil, in any location, and by any one. They grow in open ground or in partial shade. They bloom at the time of the year when other flowers are scarce, and from July to frost they furnish a wealth of bloom. The seed can be planted either in the open ground or in hot-bed or cold frame, or the plants may be started in a box in the house. There is a big list of sorts, and the ones we have selected we think will please you.

GIANT LATE BEAUTY

A beautiful strain of late-flowering asters of branching habit, commencing to bloom in early Sept. and lasting until frost. The flowers are large, borne on stout stems 18 to 24 in. long Mixed colors. Pkt. 10c.

CALIFORNIA GIANT

This giant flowering Aster is of the Crego type with the robust habit of growth and strength of stem as the branching Aster. We may also add, the flowers are much larger and more substantial than the Improved Crego, measuring 5 to 6 in, in diameter, and stand up well when shipped as cut flowers. Their immense size and beauty, as well as their long and sturdy stems make them very attractive when arranged in floral work, and they well deserve their name. Pkt. 15c.



Giant Branching Comet.

GIANT BRANCHING COMET

(See Illustration)

Among the most beautiful of all; 10 to 29 inches high; flowers often four to six inches across, with petals magnificently curled like a chrysanthemum; sometimes bears 20 to 30 to a plant. Fine for cutting. Mixed—Pkt., 10c. White—Pkt., 10c.

TRIUMPH

Choicest of the dwarf Asters; grows 7 to 8 inches high; each plant forming a bouquet in itself—thirty to forty flowers 2½ to 3 inches across. Many beautiful colors mixed. Pkt., 10c.

VICTORIA

Many attractive and snowy colors, flowers wide open four inches across; plants 15 to 18 inches high. Pkt., 10c.

GIANT COMET

Mixed. Fully equals in feathery forms and fine coloring the regular strain of Comet Asters, but the plants are of stronger growth and produce larger flowers. With good cultivation the flowers will reach four inches across, and in form large size; the large strains approach in beauty fine chrysanthemums. Per Pkt., 10c.



California Giant

ROYAL ASTER

A recently developed type that might be described as an early flowering form of our superb Late Branching variety having all the good qualities of the latter, but coming into bloom in July or early August, and lasting in perfect condition for a long time. The habit of the plant and their free-flowering make them very desirable for borders while their long stems are ideal for cutting. We offer four beautiful and distinct colors.

Lavender. Pkt., 10c.
Purple. Pkt., 10c.
Pink. Pkt., 10c.
White. Pkt., 10c.
Mixed. Pkt., 10c.

QUEEN OF THE MARKET

The earliest of all the Asters. Grows about nine inches high and very branching; the flowers are on long stems, making it valuable for cutting.

SNOWDRIFT. Pure white. Pkt., 10c. LIGHT BLUE. Pkt., 10c. DARK BLUE. Pkt., 10c. CRIMSON. Pkt., 10c. PlNK. Pkt., 10c. Mixed. ¾ 62., 15c; pkt., 10c.

NEW AMERICAN BRANCHING

The flowers are like beautiful chrysanthemums; large, very graceful produced on long stems, well above the foliage; grand for cutting. Plants extra large and of strong growth; one plant will cover a space 2½ feet square. By far the most satisfactory grown. Mixed. Pkt., 10c.

CREGO'S GIANT WHITE

We consider this the finest and largest of all Comet Asters, bearing immense fluffy flowers five inches and over in diameter, as fine as any chrysanthemum, and when cut keep in good condition longer than any other of this type. Pkt., 10c.

VIOLET KING

Similar in habit and time of flowering to the late flowering American Branching sorts and of the same strong, free branching growth, with very double, slightly quilled flowers of pleasing soft shade of violet. Pkt. 10c.



Candytuft

BALSAMS (Lady Slipper)

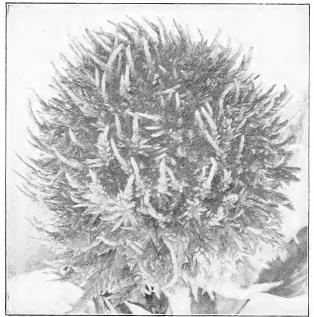
Beautiful, half-hardy annuals, from 1½ to 2 feet in height. Sow the seed early in frames and transplant to a well enriched border.

IMPROVED CAMELIA-FLOWERED

Finest mixed. Flowers very large and extra double. Pkt., 10c.

IMPROVED CAMELIA-FLOWERED WHITE PERFECTION

Pure white, with large, very finely formed double flowers. The plant, with its stem thickly crowded with snow-white blossoms, produces a magnificent effect. Pkt., 10c.



Celosia Childsi

CANDYTUFT (See Illustration)

A most popular hardy annual; almost equally as Sweet Alyssum; of easy culture; very good for bouquet making. Cultivate as Asters. Choice mixed, Pkt., 10c.

CARNATION

Double Perpetual Flowered—Fine for winter blooming. From the choicest double flowers. Pkt., 25c.

Extra Choice Double Mixed—A large portion of this seed will produce double flowers. Pkt., 20c.

MARGUERITE—With ordinary care will be in full bloom in

four months after sowing the seed. Flowering profusely until checked by frost. The flowers range through many shades. Mixed—Pkt., 10c.

CHRYSANTHEMUMS

SINGLE or "PAINTED DAISY" VARIETIES. Pkt., 10c. (Mixed)

DOUBLE YELLOW

Flowers very double, globe-shaped, extremely double. Pkt., 10c. DOUBLE FRINGED (Mixed)

Flowers very double globe-shaped, extremely double. Pkt., 10c. Diversity of colors, from white and yellow to blood-red purple. Pkt., 10c.

CACALIA

(A Tassel Flower)

A popular annual and hardy. Flowers tassel shaped; yellow and scarlet. Grows 1½ feet. Mixed colors. Pkt., 10c.

BALLOON VINE

Ornamental climbing plant, remarkable for an inflated membraneous capsule from which it derives its name. Pkt., 10c.

BRACHYCOME

SWAN RIVER DAISY

Produce an abundance of daisy-like flowers, about foot high. Fine for edgings, beds or rustic baskets Pkt., 10c.

CALLIOPSIS or COREOPSIS

One of the most showy of all annuals, the colors being very striking. Pkt., 10c.

COREOPSIS (Mixed Varieties)
Yellow and brown and velvety brown. Pkt., 10c.

COREOPSIS LONCEOLATA

Very free blooming and lasting. Unequalled for cutting. Pkt., 10c.

CELOSIA (or Coxcomb)

Free blooming, graceful plants, growing best in rather light soil, not too rich; grown in pots they are fine for the green-house or conservatory. Half-hardy annuals.

CHILDSI CRIMSON
(Chinese Woolflower)
Plants about two and one-half feet high,
branch freely and produce large globular purplish crimson flowers, which resemble a ball of brilliantly colored wool. Pkt., 10c. CHILDSI YELLOW (Chinese Woolflower)

Of the same general form as the Childsi Crimson, but flowers are a light canary yellow color. Pkt., 10c. DWARF FEATHERED MIXED

Brilliant shades of crimson scarlet, fiery

red, and golden yellow. Pkt., 10c.
TRIUMPH OF THE EXPOSITION
About two feet high or branching habit;
ach stem is crowded with a macnificent
feathery plume of brilliant red. Pkt., 10c.

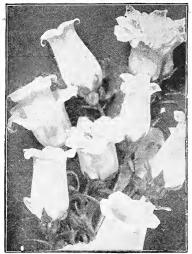
CANNA

(Indian Shot)

With foliage of tropical luxuriance; this plant is particularly suitable for forming groups or lawns or placed as background for dwarfer growing plants,
BACHELOR'S BUTTON or
CENTAUREA CYANIS

A showy, hardy annual succeeding well in any soil and bearing a profusion of flowers in shades of pink, blue and purple. Pkt., 10c.

CENTAUREA MARGARET Large fragrant flowers; produced on long, stiff stems. They are fine for cutting and decoration. Pkt., 10c.



Canterbury Bells

DATURA (TRUMPET FLOWER)

Very attractive bushy plants of easy growth, that during the whole season are covered with elegant, fragrant, trumpet-shaped flowers. Hardy annual 3 ft.

CORNUCOPIA (Horn of Plenty)—A magnificent variety. The blooms average 8 inches long by 5 inches across; the color is white inside, while the outside is most beautifully marbled with royal purple. Pkt., 10c; ½ oz., 20c.

Finest Double Mixed—A very choice assortment of all the best colors and varieties of this effective annual. Pkt., 10c.

DAHLIA

Sow the seed early in pots or under glass, and transplant to strong, deep rich soil, and plants will bloom the first season.

Single Varieties—Splendid mixture, Handsome beding plants, and extensively used for cutting. Pkt., 10c. Double Mixed—Seeds saved from the fine named sorts. Pkt., 10c.

DELPHINUM (Perennial Larkspur)

Flowers remarkable for their great beauty, diversity of shades, and striking appearance. Desirable for mixed borders. If sown early will blossom first year from seed

DELPHINIUM FORMOSUM—Our flowers were two inches in diameter by actual measurement, brilliant azure blue in color. Spikes 8 to 16 inches in length. Pkt., 10c.

DELPHINIUM FLATUM (Bee Larkspur)—Blue, 2 feet. Pkt., 10c.

DELPHINIUM HYBRIDUM—Fine mixed, splendid. Pkt., 10c.

DIANTHUS (Chinese Double Pinks)

The Dianthus are outte similar to Carnations and among the most beautiful and popular flowers in cultivation; will flower both first and second seasons; unsurpassed in brilliancy of color and profusion of bloom. Sow seed in house in April; out of doors in May. Hardy annual. Mixed. Pkt., 10c.

CANARY BIRD FLOWER

There is no more desirable climbing plant in cultivation than this. It is of rapid growth and produces an abundances of yellow-fringed flowers. Half hardy annual, 10 feet. Pkt., 10c.

CYPRESS VINE

IPOMOEA QUAMOCLIT—This is a beautiful, rapid-growing annual climber, with delicate dark green finely cut fern-like foliage and masses of most brilliant and graceful star-shaped flowers. The two shades, white and scarlet, are very striking. Planted by the side of a veranda, tree or stake, and trained properly, nothing is prettier.

CANTERBURY BELLS

(Campanula)

Beautiful hardy biennials bearing a profusion of bell-shaped flowers of exquisite colors. Do best in light rich soil Height 2½ ft. Single mixed. Pkt., 10c; Double Mixed. Pkt., 10c.

CAMPANULA PYRAMIDALIS

The favorite "Chimney Bell-flower," so prized in old-fashioned gardens. It is a hardy perennial, producing spikes 4 to 5 ft. high, encircled about half of their length with large bell flowers of white or shades of blue. It thrives in any good soil and is very ornamental. Pkt., 10c.

CALENDULA (Pot Marigold)

One of the easiest grown, most showy and free-flowering, hardy annuals producing a fine effect in beds of mixed borders; blooms all the time; fine for cut flowers, 1½ feet. Fine Double Mixed—Contains the choicest sorts. Pkt., 10e; oz., 20e.

DOUBLE DAISY (Bellis Perennis)

Charming plants for edging and dwarf beds, blooming the first year from seed. Thrive well in shady places.

DAIGY CNOWDALL

Large flowered, pure white, and extremely double, with very long stems, making them valuable for cutting. Pkt., 10c. Double Mixed—All shades and colors, Pkt., 10c.

Pure White—Pkt., 10c; Bright Scarlet—Pkt., 10c; Finest Mixed—A mixture of Pure White and Bright Scarlet. Pkt.. 10c; ¼ oz., 15c.

COBAEA (Scandens Cathedral Bells-30 ft.)

One of the handsomest and rapid growing climbers. The flowers are bell-shaped and open a clear green but turn to a beautiful purplish lilac. Seed should be sown edgewise. Very vigorous and prolific bloomer. Pkt., 10c.

CARDINAL CLIMBER

The most brilliant, beautiful and distinct annual climber introduced for many years. Rapid grower with branching habit; flowers all summer; cardinal red clusters, 15 to 25 ft. Tender annual. Pkt., 10c.

COSMOS

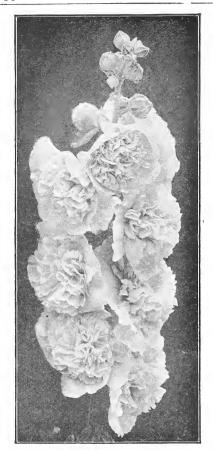
This beautiful annual is one of the most showy and useful of our garden plants. Plants are very bushy and compact. Flowers borne on long delicate stems and are similar to single Dahlias, Foliage very finely cut.

Early Flowering Mammoth—These are the only kind we would recommend planting north of the latitude of Middle Ohio, as the late, or Giant Flowering are nearly always caught by the frost, Pkt., 10c.

Late or Giant Flewering—For sowing south of the latitude of Middle Ohio. Pkt., 10c



Show Dahlias



FOUR O'CLOCK (Marvel of Peru)

A handsome free-flowering, half-hardy perennial; blooming the first season from seed; the flowers, which are produced in clusters, open in the afternoon and wither the next morning. They can be kept like Dahlias Our mixture contains a fine variety of colors. Oz., 20c; 1/4 lb., 40c; pkt., 10c.

FOX GLOVE (Digitalis)

One of the most widely known and popular hardy plants. Its ease of cultivation, the mammoth spikes of splendidly colored flowers make them very desirable for use in borders or as backgrounds for lower growing plants. Spikes grow to a height of three to five feet. Hardy biennials.

GAILLARDIA (Blanket Flower)
Splendid showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November; excellent for beds, borders, or for cutting; should be sown where they are to bloom. Most persistent bloomers, which do best in hottest, driest location. 2 ft. Pkt., 10c.

GOMPHRENA (Glove Amaranth)

The shows flowers. The flowers Handsome; everlasting, with showy flowers. The flowers should be cut in the summer and preserved for winter bouquets Half-hardy annuals. Pkt. 10c.

GOURDS

Very ornamental, fine and curious. Very valuable for covering old trees, fences, etc. Ornamental mixed. Pkt., 10c.

HELIOTROPE

Grows twelve to eighteen inches high, bearing graceful heads of purple, lilac and white flowers. Equally good for potting in winter or bedding in summer. Flowers deliciously fragrant. Mixed. Pkt., 10c.

HIBISCUS

(CRIMSON EYE) (See Illustration)

CLEMBUN EYE) (See Illustration)
Vigorous grower; dark red stems; three feet high; pure white flowers six to seven inches in diameter each, with a deep velvety crimson spot in the center. Plants perfectly hardy, blooming first year; when established will produce several hundred flowers in season. Plat 102 in season. Pkt., 10c.

HYACINTH BEAN

A rapid growing annual climbing about 10 feet high. They bloom freely in clusters, which are followed by ornamental seed pods. Sow in clusters, which are followed by ornamental seed pods. Sow seed in April or May. White and purple mixed. ½ oz., 15c; pkt., 10c.

HOLLYHOCK

A most splendid plant of stately appearance; flowers large and double as roses of every shade and color. Sow seeds out of doors where they are to bloom. Hardy perennials. Finest double mixed. Pkt., 10c.

IPOMEA

Tender annuals of rapid growth, with beautiful and varied flowers; for covering old walls, trellises arbors or stumps of trees 15 to 20 feet.

GRANDIFLORA (Moonflower)

One of the most showy of the annual climbers. A rapid growing vine, easily reaching a height of 25 to 30 feet. At night and during dull days the plants are covered with large pure white fragrant flowers, five to six inches in diameter. Pkt., 10c.

IPOMEA SETOSA (Brazilian Morning Glory)

A summer climber, making a dense shade. The vine is highly ornamental. Flower rose colored; three to four inches in di-Pkt., 10c.

LARKSPURS (Annual Delprinium)

These popular garden flowers have been greatly improved of late in color and size of bloom and habit of plants. Below we offer the best of the newer varieties. Hardy annual.

DOUBLE DWARF ROCKET

A most choice mixture of varieties that grow about 1 foot in height. Pkt., 10c; ½ oz., 15c.

DOUBLE TALL ROCKET

This well-known mixture embraces the very choicest colors in the taller growing sorts. Pkt., 10c; ½ oz., 15c.

LANTANA

The plants form small shrubs, producing in late summer and autumn an abundance of heliotrope-like clusters of single, fragrant flowers that change color. Succeeded by green berries that turn to a deep blue. Start under glass and transplant when danger of frost is over. May also be grown in pots. Tender perennial; about two feet high. Pkt., 10c.

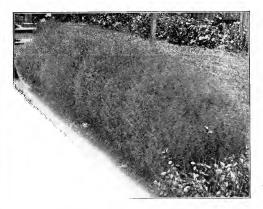
HELICHRYSUM (Strawflower)

Helichrysums are an ornament to the garden when growing and are everywhere prized for the winter bouquets. Pkt., 10c. GYPSOPHILA (Baby's Breath)

Pretty free-flowering plants, succeeding in any garden soil. Their misty white panicles of bloom are largely used for mixing with other cut flowers. Pkt., 10c.



Crimson Eve



KOCHIA TRIPHYLLA

SUMMER CYPRESS

This splendid annual plant grows very quickly from seed sown in the open ground as soon as the weather permits in spring. The plants always make attractive globe-shaped bushes, as large sometimes as feet high and 2 feet across in one season. (See illustration from photo taken in our trial grounds.) Leaves slender and of a light pea-green color until September, when they turn to carmine and bloodred; at the same time the ends of the shoots are thickly set with small bright searlet flowers and produce a very striking effect. Pkt., 10c; 1/4 oz., 25c.

MARIGOLD

In late summer, when many bedding plants are past their prime, Marigolds afford a wealth of color that is simply invaluable. The African varieties produce large self-colored blossoms on tall plants; the French are smaller, but the color and markings are very interesting, some of the varieties being elegantly striped and spotted. The Single French and the Dwarf Single French Marigolds hold the chief place of the class.

LEMON BALL

Extra large round, double flowers of a clear canary yellow. Seed sown early in the spring produces large round plants with attractive, dark green foliage; covered with flowers from July until frost. Our strain produces fully double flowers. Pkt., 10c; ¼ 0z., 25c; 0z., 75c.

ORANGE BALL

Enormous double flowers of intense rich orange. Flowers produced in great profusion from July until cut down by frost. Pkt., 10c; 1/4 oz., 25c; oz., 75c.

AFRICAN DOUBLE MIXED

A we'l-balanced mixture of the above and other fine tall African varieties. Pkt., 10c; ¾ oz., 25c; oz., 75c.

FRENCH DOUBLE MIXED

Low bushes, covered with small flowers. Pkt., 10c.

FRENCH LEGION OF HONOR

Flowers rich golden yellow, marked with velvety brown. Best for edging. Pkt., 10c.

MOMORDICA BALSAMINA

(BALSAM APPLES)

An annual climber, with yellow blossoms and beautiful foliage. The fruit when ripe bursts suddenly open scattering its seeds, and showing a brilliant carmine interior. Fine for trellises, fences, stumps, etc. Half-hardy annual; 10 feet. Pkt., 10c.

NICOTINA

A handsome genus of garden plants of the tobacco family, which are noted for the freedom and fragrance of their bloom. Half-hardy annuals, 3 feet high. Flowers white, salver shaped, having long, tubular corrollas, and are of exquisite fragrance. Deserves a place in every garden. Pkt., 10c.

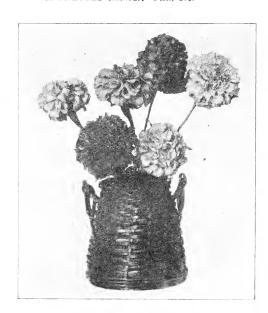
JOB'S TEARS

Curious ornamental grass with broad, corn-like leaves and lustrous slate colored seeds used for beads. Valuable for winter bouquets with everlasting flowers. Plant outdoors early in the spring in hills three feet apart, four or five seeds in a hill, and cover half an inch deep Hardy annual; three feet high. Pkt., 10c; oz., 15c; ¼ lb., 25c; 1 lb., 80c.

MIGNONETTE (Reseda)

Without Mignonette in our garden, something indeed would be missing. Its large, deliciously fragrant spikes of bloom are every one's admiration. Make successive sowings in the garden, from April to July, for continuous bloom until frost; and if the plants are thinned out to six inches apart, and the tops pinched off when about two inches high, stronger plants, with larger spikes of elegant bloom will be the result. Height, 1 to 2 feet, according to the variety.

MIGNONETTES (Mixed), Pkt., 10c.



NASTURTIUMS

Giant-Flowering, Tall or Climbing

These ever popular free-flowering annuals are of the easiest culture, growing and blooming in the greatest profusion, even in the poorest soils. They may be had in a great variety of shades and colors, to suit any taste, and with foliage of many different types. The tall nasturtiums are very fine for massive beds or heavy borders. They are all of strong, vigorous growth, throwing out running shoots that may be trained upon strings or wire may easily be made to climb ordinary fences or wire netting. They are very showy when planted at the top of a steep slope and allowed to run down the bank. They are equally beautiful if grown in large beds on level ground. Sow the seed when the maples are in leaf and where the plants are to bloom bloom.

Davis' Superior Tall Mixed

We have included in this special blend all the best giant flowering varieties in many colors, with both light and dark green foliage. Those who prefer a mixture of all colored flowers will be pleased with Davis' Superior Mixed Nasturtiums. Pkt., 10c; oz., 20c; ½ lb., 40c; lb., \$1.25.

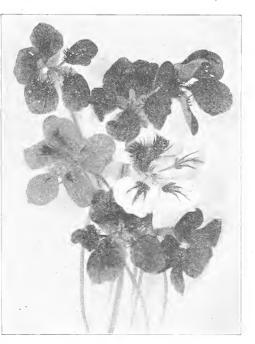
Lobb's Climbing Nasturtium

Both foliage and flowers of this fine type are slightly smaller than the tall nasturtium, but the wonderful profusion of blooms and in brilliancy of colors makes it particularly desirable. Our mixture is composed of the most distince varieties in fine free-flowering colors. Pkt., 10c; oz., 20c; ½ lb., 40c; lb., \$1.25.

DWARF NASTURTIUMS

(See illustration)

They are suitable for a bedding and edging, growing quickly and furnish the greatest abundance of long lasting, sweet-scented cut flowers. Sometimes it is desirable, when carrying out a color scheme to use but one variety of Dwarf Nasturtium for an edging. Empress of India is particularly good when used this way as the dark leaved plants are of an even height and the flowers are in rich velvety red.



BEAUTY Scarlet splashed canary. Pkt., 10c; oz., 20c.

EMPRESS OF INDIA Very dark leaves, crimson flowers. Pkt., 10c; oz., 20c.

GOLDEN KING Pure golden yellow. Pkt., 10c; oz., 20c.

PEARL Creamy white. Pkt., 10c; oz., 20c.

RUBY KING Ruby red dark leaved. Pkt., 10c; oz., 20c.

DWARF MIXED Pkt., 10c; oz., 15c.

MORNING GLORIES

JAPANESE GIANT

A class of climbers making a growth of 20 to 30 feet quite early in the season. Their large flowers are striped, spotted and margined in all shades from white to the deepest red, blue and purple. Many are fluted and fringed. Sow the seeds early in a warm sunny place. Choice mixed. Oz. 20c; pkt., 10c.

LARGE FLOWERING ROCHESTER

Vines strong, growing to 12 to 20 feet high, with magnificent foliage. Flowers 4 to 5 inches across, deep violet blue in the throat, blending out to an azure blue bordered with a white band around the edge. Oz., 60c; pkt., 10c

MORNING GLORY (Convolvulus Major)

The well-known old fashioned Morning Glories. Splendid climbing plants. Of rapid growth and profuse bloom. Oz., 15c; pkt., 10c.

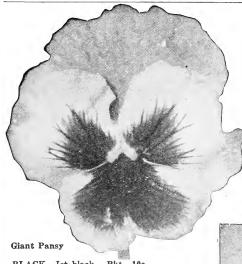
PYRETHRUM

AUREUM or YELLOW-LEAVED GOLDEN FEATHER

Dwarf plants about 8 inches high, extensively used for ribbon and carpet, bedding foliage of bright yellow. Usually grown as annuals, although perennials. Yellow foliage, 34 ft. Pkt., 10c.

HYBRIDUM or PAINTED DAISY

Valuable, hardy, herbaceous garden plants with large single or double flowers, 3 to 4 inches across, of rose, flesh, pink, white, crimson, etc., freely borne on stems about 2 ft. high; they remain in bloom for a long time. Pkt., 10c.



-Jet black. Pkt., 10c. BLACK-

BRIDESMAID—Flowers very large and of ne form. Its ground color is a rosy white, fine form. and most strikingly sets off the dark blotches of the center. Pkt., 10c.

or the center. Fkt., 10c.

RUBY—Superb red. Pkt., 10c. One packet each, 7 distinct Giants. 50c.

SUPERB GIANT MIXED (See illustration)

An extra fine mixture of Giant Pansies, including all of the above together with Cassiers, Bugnot and Trimardeau sections. 3 kts., 25c; ½ oz., 75c; pkt., 10c. ORCHIDEAFLORA MIXED —

- New, very interesting type; flowers resemble an orchid in their wonderful and quaint shape as well as in the charming shadings. Mixed colors. Pkt., 20c.

CHOICE MIXED-This mixture is specially prepared for the most critical Pansy lovers and the florists, who require the greatest variety of colors, as well as flowers of the very largest type. Pkt., 10c.

POPPIES

POPPY (Papaver)
These well-known hardy annuals and perennials flower in great profusion throughout the summer. Both the single and double variable to the single and how and how rieties are very desirable for bedding and borders. The flowers are remarkable for their large size, delicacy of tissue and wide range of bright dazzling colors. As early in spring as ground can be worked sow seed where flowers are to bloom as the annual varieties do not bear transplanting.

ANNUAL VARIETIES

SHIRLEY-A magnificent variety, producing through a long season large single flowof charmingly delicate colors, ranging from pure white through shades of pink and from pure white through shades of pink and rose to the brightest scarlet and carmine-red. If cut before the blooms are fully expanded, they will keep fresh in water for several days. Hardy annual, about twenty inches high. Oz., 50c; pkt., 10c.

CARNATION, DOUBLE MIXED — Large,

showy-double fringed flowers of various colors; hardy annual; about two feet high. Oz.,

40c; pkt., 10c.
GIANT DOUBLE CHOICE MIXED—Very large, double poppies in a variety of colors. some petals quite broad, others finely fringed. About two feet high. Oz., 40c; pkt., 10c.

PERENNIAL VARIETIES

Perennial poppies do best in rows one and one-half feet apart and one foot apart in the row. Seed may be sown outdoors either in spring or fall. ORIENTAL—Very large single gorgeous scarlet blossoms; base of petals bluish black. One of the most showy garden perennials; about two feet high. Pkt., 10c.

PANSIES

The flowers are much larger during the cool weather than through the summer. The seed may be sown in the hot bed, in boxes in the home or in the open ground. If sown in the spring, get them in early so they will come into bloom before the hot weather come on. Sown later and slightly protected during the winter with leaves, they will make strong blooming plants for spring.

SUPERB GIANT PANSIES

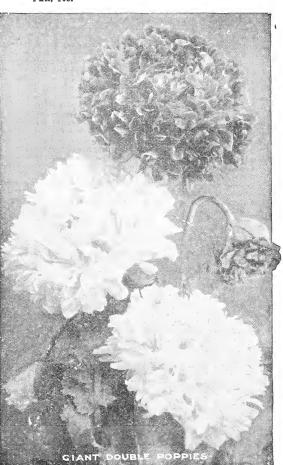
These have been selected and with a view to larger sized flowers of thick, velvety texture and most distinct colors, and have been brought as near perfection as possible.

ADONIS

Light blue with white center. Pkt., 10c.

BEACONSFIELD

Deep purple violet, shading to lavender and white. Pkt., 10c.



PORTULACA

PORTULACA or ROSE MOSS-Brilliant dwarf an-PORTULACA or ROSE MOSS—Brilliant dwart annutls only six inches high, luxuriant in warm situations and blooming profusely from early summer until autumn. For low beds and masses of color from spring until frost they are indispensable; colors range through innumerable shades of red, yellow, pink, striped, white, etc.

SINGLE MIXED—Pkt., 10c; ¼ oz., 25c.

DOUBLE MIXED—Pkt., 10c; 1-16 oz., 25c.

Long, pointed petals, which give the flowers a star-like appearance; plant grow compact and dwarf. Pkt., 10c. PERENTAL HYBRIDS-Beautiful hardy

PHLOX

This annual Phlox is a native of Texas, where it is called "Texas Pride." it occupies a first place as a garden annual, beorilliant and at the same time one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost

is past, and in a few weeks they are a sheet of bloom, remaining so until frost. They may be used in a variety of ways, but are shown to best advantage when grown in masses, in beds or borders.

PHLOX DRUMMONDI-Mixed Pkt., 10c.
CHOICE LARGE-FLOWERING MIXED—This is a magnificent class

of these splendid annuals. Flowers are large and brilliant in color. STAR PHLOX

HARDY PERENNIAL PHLOX

Hardy Harbeceous perennial and quite distinct from the varieties of Phlox Drummondi offered above, which are annuals. For the best results should be sown as soon as frost is out of the ground in the spring.

perennial. Large branching plants, from one to three, some four feet in height with large heads of flowers in pure white, shades of rose, lavender, purple, scarlet and crimson, nearly always showing a contrasting eye, and many of them shaded with a second color. Mixed— Pkt., 10c.

Phlox Drummondi Grandiflora

PETUNIA

Favorite plant, succeeding well in any rich soil. For the brilliancy and variety of their colors, abundance of flowers and the long duration of their blooming period, they are in indispensable in any garden and are also highly prized for growing in pots for the greenhouse or sitting-room. Hardy annuals. The seed may be sown in the ground after the danger of frost is past.

GIANT RUFFLED—An improved strain of California Petunias, often measuring three to four inches across. Its color comprises all shades from Durest white through rose, pink, carmine and purple. Most of the flowers are brillantly marked, veined and fringed. Altogether one of the most effective strains of this popular flower. Pkt., 15c.

CALIFORNIA GIANT—Flowers very large, in great variety of colors and markings, with yellow throats. Pkt., 15c.

PURE WHITE-Desirable for cemetery beds or where large masses of white are wanted; grows twelve to fifteen inches high. Pkt., 10c.

STRIPED AND BLOTCHED-A good strain of the small-flowering type; beautifully striped and blotched; fine for massing. Pkt., 10c.

FINE MIXED—An excellent variety of marking, including white stripes and shades of rose, red and purple. Pkt., 10c.

RICINUS

(CASTER OIL PLANT)—A highly ornamental half hardy annual, growing from 4 to 6 feet high, presenting quite a tropical appearance. Select warm, dry soil and plant six feet apart.

RICINUS ZANZIBARIENSIS — Zanzibar Caster Bean—Very showy, with gigantic leaves which range from brilliant coppery-bronze to light and dark green; the ribs also are of bright colors, making a beautiful contrast with the leaves. Pkt., 10c.



Among the most desirable and showy bedding plants grown. Brilliant flowers are grown in profusion from early spring until frost. Excellent for cutting. Seeds sown early in the house will produce better plants than from cuttings. Height about three feet. Half-hardy annuals.

ZURICH—A dwarf variety, with long spikes of brilliant scarlet flowers. It is free blooming, and a desirable addition. Pkt., 10c.

SPLENDENS—One of the most gorgeous of annuals, blooming throughout the summer and fall The plants grow from one and one-half to three feet in height and are completely covered with shows sprays of bright scarlet flowers. Pkt., 10c.

DROOPING SPIKES-This large flowering variety has three times the flowering capacity on each spike of the ordinary Salvia Splendors. The flowers are produced in great numbers causing the spikes to droop by their own weight. Pkt., 10c.



Ten Weeks Stocks Large Flowering

STOCKS

(STOCKS GILLY FLOWERS)—Stocks leave little to be desired in general usefulness of a flower of its type. They are very easy to grow and have splendid foliage and beautiful fragrant blossoms in a wide range of colors, that are produced in lavish profusion, throughout a long season. A very useful bedding and pot plant. Sow in hot beds or boxes during March and April, transplanting to boxes or pots, when weather is suitable transplant to open ground, about one foot apart, for early flowers. Sow in open ground in May. Plants may be lifted in fall and potted up for winter blooming indoors.

LARGE FLOWERING TEN WEEKS - This favorite half-hardy summer blooming annual has deliciously fragrant flowers and is very desirable for ng. Pkt., 10c.
DOUBLE GERMAN TEN WEEKS—Shades of white, red, purple, lavender cutting.

and maroon. Pkt., 10c.

SALPIGLOSSIS

SALPIGLOSSIS GRANDIFLORA— Flowers 2 to 3 inches in diameter, vividity marked, spotted and striped on ground colors of deep blue, rose, violet, yellow, reddish bronze, purple, etc. In rich coloring they vie with orchids in mixed colors. Pkt., 10c.

SMILAX—No climbing plant surpasses this in beauty and grace of foilage.

extensively used for bouquet and floral decorations. Pkt., 10c.

SCABIOSA (Morning Bride)

Firm favorites with many of our customers. Seed can be sown any time in the spring after danger of frost is past. They grow about 2½ feet high and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keeps in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Sabiosas especially where flowers are wanted for cutting. Choice mixed colors. Pkt., 10c.

MAMMOTH VERBENAS

If it were possible it would seem to us the Verbenas are becoming more popular every year. The plants thrive in any good garden soil, and if grown from seed are much more vigorous than if started from cuttings. Verbenas will flower perfectly from seeds started early in the house in boxes or pots; or you may plant the seeds directly in the garden beds when the warm weather of May arrives. Height 1 to $1\frac{1}{2}$ feet.

FINE MIXED—A wide range of colors, shades, and stripes, usually running from pure white to deep purple. Oz., 75c; pkt., 10c.

EXTRA CHOICE MIXED-Includes all the best types and a wide range of splendid colors. Oz., \$1.25; pkt., 10c.

MAMMOTH MIXED—Embraces a wide range of the most beautiful colors, the clusters being of largest size. Oz., \$1.75; pkt., 15c.

VIOLETS

(Viola Odorata)

Sweet-scented violets are easily grown from seeds; and if you can plant them in a cool moist situation, so much the better. All varieties are of great beauty. Pkt., 10c.

WILD CUCUMBER

A rapid-growing annual climber. Has beautiful leaves and pretty, fragrant white flowers. Pkt., 10c; oz., 20c.

A WILD FLOWER GARDEN

Contains many kinds and colors of splendid, early growth flowers, and has become very popular whereever known. Large pkt., 10c; oz., 20c.

XERANTHEMUM

Very desirable. Easy to grow. Leaves covered with silvery down. Hardy annual. Two feet. A very fine mixture of colors. Mixed, Pkt., 10c.



Sweet Williams

SCHIZANTHUS

BUTTERFLY FLOWER or POOR MAN'S ORCHID —An attractive hardy annual, growing about 20 inches high, which is of neat compact growth with finely cut foliage. Pkt. 10c.

SWEET WILLIAM

DIANTHUS BARBATUS — For a display in the garden the Sweet William is unsurpassed. The seed can be planted very early in the spring, in open ground and will blossom the following summer; or it may be sown in August and will make fine booming plants for spring. Hardy perennial. One and one-half feet in height.

DOUBLE MIXED—From a splendid selection of

double flowers. Pkt., 10c.

SINGLE MIXED-Auricula-eye. Pkt., 10c.

SUNFLOWER

DOUBLE CHRYSANTHEMUM FLOWERED — A tall plant, growing seven feet high and blooming profusely all summer. Flowers are double, large round, golden yellow, and resemble chrysanthemums. GLOBOSUS FISTULOSUS — Produce very large exceedingly double flowers of bright yellow color. Plants about five feet high. Pkt., 10c.

LARGE RUSSIAN—A strong growing, single variety, about six feet high. The stalks are sometimes used for fuel. Pkt., 10c; ½ lb., 25c; lb., 40c.

WALLFLOWER Well-known and deliciously fragrant half-hardy biennials; the large spikes of bloom are of most beautiful colors. Height 1½ feet. Pkt., 10c.

ZINNIAS

The Zinnias take a leading place in our flower gardens as few flowers are more easily grown, bloom more abundantly from early summer until frost, even under the most adverse circumstances of location and weather. Sow the seeds out-of-doors as soon as the nights are quite warm. To secure early flowers, sow the seeds in doors the middle of March and transplant into the garden early in May. Giant varieties grow 2 to 3 feet.

New Victory Quilled Zinnia

(See illustration)

Distince in form from all other Zinnias, as the petals are so quilled that they become almost tubular. They are straight, radiating from the center of the flowers, which thus from the center of the flowers, which thus greatly resemble a fine-petaled Cactus Dahlia. As the back of the petals are of a distince color and as they incurve to form the tube, it gives the flower a bi-colored appearance. The colors range through varying shades of yellow, orange, pink, and rose to scarlet and crimson. The flowers are borne in great abundance; on well-grown plants they will average 4 to 5 inches in diameter. An excellent variety for cut flowers. Pkt., 10c; 02., \$1.00. oz., \$1.00.

Giant Flowered Mixed

Our strain of this magnificent large-flowour strain of this magnificent large-flow-ered type is unsurpassed. The blooms are of immense size when well grown, averaging 3½ to 4½ inches in diameter, and often 3 to 4 inches in depth. In addition to the usual colors there will be found many other fine and rare shades. Pkt., 10c; oz., 80c.

Curled and Crested

The petals are elegantly twisted and curled, giving the flower a most attractive, crested-like ap-The plant grows 18 inches high by 2 to 21/2 feet in diameter, and blooms freely until killed by frost. The colors range from pink and salmon to deepest crimson. A wonderful cut flower which will last considerable time in water. This new Zinnia has become very popular within a few years, and has attracted attention. Pkt., 10c; oz., 80c.



Double Dahlia Flowered Zinnia



New Victory Quilled

Liliput Double Mixed

The plants form handsome little bushes and fairly bristle with tiny short-stemmed, very double flowers, hardly exceeding a daisy flower in size. They are very pretty plants; bloom all summer until late in the fall. Pkt., 10c.

PICOTEE MIXED

The flowers are always of largest size. Pink, light and rich yellow, orange, etc.—all tipped rich mahogany-brown on the end of each petal. The darker flowers are tipped with a contrasting light shade. Pkt. 10c

Double Dahlia Flowered Zinnia

(See illustration)

This splendid new Zinnia will greatly increase the popularity of this flower. The plants are of strong vigorous habit, from 2½ to 3 feet high, producing mammoth flowers 4 to 6 inches across by 2½ to 3 inches deep, very similar in appearance and form to the double Decorative Dahlia. Our mixture has a wonderful range of color including white a wonderful range of color including white and all the different shades of pink, scarlet, crimson, yellow, orange, etc. You should by all means have a bed or border of these new Zinnias this next season—you will be delighted with them. Pkt., 10c oz., \$1.00.

OLD ROSE

This is adequately described by its name, as it is of the real Old Rose Shade; it is large; and for charm and beauty, we consider it ranks next to Exquisite Pkt., 10c.

CRIMSON MONARCH

By far the largest and best of red shades. Flowers often 8 inches in diameter. Plants very vigorous. A marvelous production of extraordinary merit. Pkt., 10c.

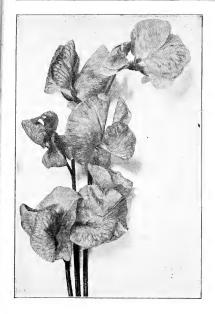
METEOR

A rich, glowing deep red and the darkest of all the red shades Fine form, with good depth of petal. Very large and more floriferous than other reds. Pkt., 10c.

POLAR BEAR

A very large pure white, the best white yet seen in Zinnias True Dahlia form. Pkt., 10c.

An immense deep creamy yellow. A very desirable flower, which should be included in every collection. Pkt., 10c.



SWEET PEAS

The Sweet Pea has become one of the most popular flowers in cultivation and is admired by all. For cutting, for bouquets and for buttonhole wear, no flower, except the rose can be compared with it. To succeed best they should be planted in moderately rich soil. Work the ground thoroughly as early in the spring as it can be done without making it sticky and hard; then make a trench about six inches deep and eight inches wide at the bottom and sow the seed in double rows six inches apart, dropping from eight to fifteen seeds to the foot in each row. Cover with one or two inches of soil, and see that the ends of the trenches are open so that no water can stand in them. After the plants are about six inches high, fill up the trench. This method secures deep rooting (without danger of losing the seed from deep planting), which is essential to long, continuous blooming. The plants should be given brush or string to support them. They commence to bloom early, and if the flowers are picked or as soon as they fade will continue to bloom all season. If pods are allowed to form, the plants soon stop flowering.

Don't gather the blooms grudgingly-the more you cut them the better and longer they bloom.

Davis' Superior Spencer Mixture

The Spencers not only have larger blooms than the grandiflora type, but the wings and standards are waved and frilled—they are the finest type of Sweet Peas in cultivation. Our mixture is a well balanced blend of many colors from the purest white to the deepest maroon, one that will please the most exacting lover of sweet peas. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Perennial or Everlasting Sweet Peas (Lathyrus Latifolius)

Once planted, these live year after year, bearing magnificent clusters of flowers early in the spring before the annual kinds begin to flower. Perfectly hardy, 8 to 10 ft. high. Mixed colors. Pkt., 10c; oz., 20c.

AMERICA SPENCER

White, nearly covered with splases, stripes and dots of exceedingly bright carmine. The most brilliant of the red striped sorts. Pkt., 10c; oz., 40c; 1/4 lb., \$1.25.

DUPLEX SPENCER — This beautiful cream-pink variety gives a large percentage of twin or triple standard flowers, which makes it very valuable in bunching for decorative purposes. All the flowers borne frequently in fours are finely waved and frilled. The vines are extremely vigorous and free flowering, the truly gigantic flowers being borne on very long stems, both standard and wings being rich creamy-pink with lemon-colored keel. A most attractive and desirable variety, universally admired by all visitors. Pkt., 10c; 10z., 35c; 1/4 lb., \$1.00.

HELEN LEWIS—A rich crimson orange, with wings of orange rose. Large, fine Spencer form. We consider this the finest reliable orange sweet peas. Pkt, 10c; oz., 35c; ¾ lb., \$1.00.

APPLE BLOSSOM SPENCER—Bright rose standard with wings of very light primrose flushed or tinted rose carmine. Very large; best Spencer form. A free-blooming sort and a very reliable high colored sweet pea of robust growth. Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

DAVIS' SUPERIOR MIXED

A peerless mixture of grandiflora varieties and absolutely the finest that can be made. No dull colors, all choice giant-flowering varieties of every color, the colors being evenly distributed throughout. In diversity of color, size and beauty of flowers, no other grandiflora sweet pea mixture can surpass our "Special Mixture." Pkt. 10c; oz. 15c; ¼ lb., 40c; lb. \$1.25.

KING EDWARD SPENCER — Brilliant crimson scarlet; very large size and of open form. The best of the pure red or crimson Spencers. Pkt., 10c; ez., 35c; 1/4 lb., \$1.00.

OTHELO SPENCER—Rich deep maroon. Pkt., 10c; oz., 35c; 1/4 lb., \$1.00.

KING WHITE SPENCER—Without exception the best and largest of all Spencer Sweet Peas. It is of a purer white, of better substance and more finely places on thick, long stems, than White Spencer. The Standard is of the finest form, decidedly frilled and waved, while the wings are large, waved and gracefully cover the keel, which also is of pure white and large form. The large flowers are generally borne four on a stem; the stems from 12 to 14 inches long. Undoubtedly, King White Spencer is superior in form, size and substance to all others. Pkt., 10c.

ILLUMINATOR—A rich and charming new color, difficult to describe, produced by a ground color of salmony-orange, overlaid with bright cerise-pink, the effect of being a glowing orange-scarlet, which is especially brilliant under artificial light; flowers uniformly large, perfectly formed, and borne on long stout stems. Pkt., 10c.

WEDGEWOOD—Appropriately named, being a beautiful wedgewood or bright silvery-blue throughout, a color that has been wanted in the Orchid-Flowered class. The flowers are of modern Spencer size, finely formed and borne uniformly four to the spray. Pkt, 10c.

Dora McCullough, Saline City, Ind. writes:
Received bulbs from you last year and they grew
fine. I appreciate the quality.

INSECTICIDES AND FUNGICIDES

DRY LIME SULPHUR

It requires 10 pounds Dry Lime Sulphur to 50 gallons of water. The best manner to mix Dry Lime Sulphur with water is to run a small quantity of water into barrel or tank, (put in enough Dry Lime Sulphur at the rate of 10 pounds to 50 gallons of water), start the agitator and run in water until barrel or tank is filled; by this time the Dry Lime Sulphur will be in solution. Prices of Dry Lime Sulphur: 1 lb. cartons 30c; 5 lb. drums, \$1.25; 10 lb. drums, \$2.00; 25 lb. drums, \$4.00; 50 lb. drums, \$7.00; 100 lb. drums, \$13.00.

ARSENATE OF LEAD

1 pound of Dry Arsenate of Lead will do the work of two or three pounds of paste and be more effective. Mixes easily and readily in water; it is only necessary to shake the proportional amount into the spray tank. Two pounds to 50 gallons of water. Prices, ½ lb. package, 25c; 1 lb. package, 45c; 5 lb. can, \$2.10; 10 lb. can \$3.50; 25 lb. drum, \$7.50; 50 lb. drum, \$12.00; 100 lb. drum, \$22.00; 200 lb. drum, \$40.00.

ARSENATE OF CALCIUM, OR ARSENATE OF LIME

(For Leaf-eating Insects.)

An effective insecticide for potatoes, cotton, tobacco, garden vegetables, seed fruits such as apple, pear, etc. Contains not less than 43 per cent of arsenic oxide, giving the greatest killing strength. It has proved particularly effective against the cotton bodl weevil. It is a light, fluffy powder that can be applied with a powder gun or in water with a spray pump. Does not burn the foliage, sticks well to the leaf and being white shows where the poison has been applied. Do not use it for stone fruits like peach, plum, etc. ½ lb. package, 25c; 1 lb. package, 45c; 5 lb. can, \$2.00; 10 lb. can, \$3.40; 25 lb. drum, \$6.50; 50 lb. drug, \$12.00; 100 lb. drum, \$20.00; 200 lb. drum, \$38.00.

PARIS GREEN

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 65c; 2 lbs. \$1.25, not prepaid.

GYPSUM OR LANDPLASTER

10 lbs. 50c: 80 lbs. \$1.00: ton \$22.00.

TOBACCO DUST

10 lbs. 65c; 50 lbs. \$3.00; 100 lbs. \$5.75 not prepaid.

GRAFTING WAX

1/4 lb. 15c; 1/2 lb. 25c; lb. 40c not prepaid.

BORDEAUX MIXTURE

This is the best fungicide, or plant disease cure known. If used properly it will kill nearly every plant disease that bothers the garden. It is often mixed with Arsenate of Lead and one application will then serve for both insect and diseases. 1 lb. cartons, \$5c; 5 lb., cartons, \$1.50; 10 lb. boxes, \$2.70; 20 lb. drums, \$6.25.

FERTILIZERS DARLING'S BONE MEAL

10 lbs. 45c; 125 lbs. \$4.00; 500 lbs. \$15.00; Ton \$50.00.

SHEEP MANURE

(Pulverized) 5 lbs. 40c; 10 lbs. 65c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00; 500 lbs. \$12.50; 1000 lbs. \$23.00; Ton \$43.00.

HAMMOND'S SLUG SHOT

One of the best insecticides for Vegetables in use. Specially recommended for destroying the Cabbage worm, Potato bug, Tobacco worm and other insects that prey on vegetables. Gardeners need have no fear about applying this, as it is not dangerous to handle like Paris Green, etc. Non-poisonous to human life. Price, 1 lb. canister, 15c; 5 lb. pkgs., 55c; 10 lb. pkgs., \$1.00; 100 lb. lots at 8c per pound. Pamphlet containing full information mailed free.

BLACK LEAF 40, OR NICOTINE SULPHATE (40% Nicotine)

This destroys Aphis, (plant lice), Thrips, Leafhoppers, Apple Red Bug, Pear Phylla, and similar soft-bodied sucking insects—all without injury to the foliage. May be combined with other sprays. Highly concentrated. Soluble in water—easy to mix—does not clog nozzles. Black Leaf 40 is what we recommend for the control of all sucking insects. Prices, 1 oz., 35c; makes 6 gallons of spray; ½ lb., \$1.25, makes 40 to 120 gallons spray; 2 lbs., \$3.50, makes 150 to 500 gallons spray; 10 lbs., \$13.50, makes 800 to 2,500 gallons of spray.

A Very Special Offer

if you are the first in your locality to sign and mail this blank



329

The "Kant-Klog" has original and distinct features found on no other sprayer. Larger diameter. stands more firmly on uneven surfaces, doesn't tip over. The only nozzle ever made to give flat sprays, round sprays solid streams. Nozzle cleaned without stopping spray --- saves time and solution. All styles - two to fifty gallons. Last a lifetime. Many users

write—"After twenty years it's still working fine."

Mail this blank promptly and get a special discount on one for your tree or garden spraying, whitewashing, etc., or a plan to get one free for introducing them to your friends. Sign and mail now—not to us—but to

The Rochester Spray Pump Co. 181 Broadway, Rochester, N.Y.

Name	•••••	
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St..... State.....

BABY CHICKS

We guarantee the safe arrival of all Baby Chicks. Should any be dead when they arrive, get a statement of the number and variety from eggs from carefully selected and mated flocks which have free range. They are thoroughbred and of the best strains; as each variety is raised on a different farm, and Chicks we offer may be relied upon to be pure bred.

We have arranged with a very successful hatchery to hatch our Chicks and can supply them in any desired quantity. We will send them as near the day you want them as possible. Order several days or weeks before you want them. All Day-Old Chicks will be sent by parcel post at prices quoted.

BABY CHICKS 25	50	100	500
S. C. White Leghorns\$4,25	\$8.00	\$15.00	\$70.00
S. C. Buff Leghorns	8.50	16.00	75.00
S. C. Brown Leghorns	8.00	15.00	70.00
Barred Plymouth Rocks	9.00	17.00	80.00
R. C. Rhode Island Reds	9.00	17.00	80.00
Mottled Anconas	9.00	17.00	80.00
White Wyandottes	9.50	18.00	85.00
Buff Orpingtons 5,00	9.50	18.00	85.00
White Orpingtons	11.50	22.00	105.00
Black Minorcas	9.50	18.00	85.00
Crushed Oyster Shells	s.	\$1.25 F. O.	B. Delaware
Mica Crystal Grit	s.	1.25 F. O.	B. Delaware
Darling's Meat Crisp (75% protein)	s.	2.25 F. O.	B. Delaware
Darling's Meat Scraps100 lb		4.75 F. O.	B. Delaware
Darling's Poultry Bone		4.40 F. O.	B. Delaware
Alfalfa Meal	S.	2.75 F. O.	B. Delaware
China Nest Eggs 1 do		.30 F. O.	B. Delaware
Celluloid Leg Bands, 8 different colors 1 do	z.	.15	25 for 25c
90c per 100.			

We also have Corn, Oats, Wheat, Rye, Barley, Cracked Corn, Bran, Middlings, Cotton Seed Meal, Oil Meal, Tankage, Scratch Feed, Chick Feed, and all brands of feed manufactured by the Ralston Purina Co., at market price.



Nod-o-gen is a culture of living bacteria. These bacteria cause nodules to grow on the roots of clovers, alfalfa, soy beans and other legumes.

The lack of necessary bacteria in the soil is often the cause of a poor legume crop, a weak start, or a total failure.

Nod-o-gen now comes in bushel sizes-instead of Acre sizes-this means that it will cost you less per Acre.

We handle no other inoculation now except Nod-o-gen, as we consider it the best and most reliable.

We have Nod-o-gen Culture for the following:

FOR ALFALFA, SWEET CLOVER AND FOR SOYBEANS, COWPEAS, FIELD PEAS AND VETCHES

				Retai	ls For
1	bushel	size			\$1.00
1/6	bushel	size	•••••		75
			Inoculating		

			Retails For
5	bushel	size	\$2.00
1	bushel	size	
	Peas		25c Postpaid

BEE SUPPLIES

We carry a full line of Root's "A" Grade Bee Supplies and we issue a special catalogue which we will be glad to mail to anyone interested. Included in our stock are hives, frames, sections, section holders, wood separators, fences, tops and bottoms, bee escapes, foundations, fasteners, honey extractors, glove smokers, etc. Please let us know if you keep bees and we will send you a catalogue.

Zack Davis Co., Delaware, Ohio.

Sirs:
I bought all of my seeds and bulbs from you last spring and they were splendid. I wish to purchase some more, so please send me your catalog.

Yours. Harold Evans, Black Lick, Ohio.

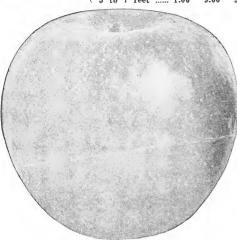


One-story standard hive with metal cover-

APPLE TREES

WE CAN SUPPLY GOOD 1 YR. APPLE TREES IN ALL VARIETIES LISTED BELOW EXCEPT THE FOL-LOWING BENONI, KING DAVID, R. I. GREENING AND ROX RUSSETT.

Prices of 2-year-old Trees Prices of 1-year-old Trees First Class 100 Each 100 25 10 25 2 to 3 feet\$.25 \$2.00 \$10.00 \$35.00 \$ 4.00 \$15.00 3 to 4 feet40 4 to 5 feet50 16.00 60.00 6.50 25.00 4.25



FALL PIPPIN (Fall)

The finest of the fall apples. Beautiful, large size, delicious flavos, golden yellow.

GRIMES GOLDEN (Winter)

The best yellow apple, best quality and most profitable. No better apple exists for either cooking or eating raw. Tree an abundant bearer.

JONATHAN (Winter)

A general favorite everywhere. Fruit medium sized and brilliant red. Always brings good prices.

KING DAVID (Winter)

A very hardy valuable and profitable market variety. Vigorous and productive.

RED ASTRACHAN (Summer)

A very beautiful early summer apple, yellow, largely covered with red. Tree good grower, extra hardy, comes into bearing young and long lived.

STAYMANS (Winter)

Champion of all Winesaps. Succeeds especially well in Michigan, Ohio and Middle Atlantic States. Bears very young, good keeper and of wonderful quality.

WINESAP (Winter)

The old standby. Fine for the West and Southwest. One of the leading export apple and popular with fruit stores because it holds up so well.

YELLOW TRANSPARENT

(Summer)

Extra early summer apple, and brings high prices because it bears early when the demand is strong. Creamy yellow, transparent color.

APPLES

BALDWIN (Winter)

The apple of general popularity. A staple market variety. A bright red winter variety and a splendid keeper.

BENONI (Fall)

A fine dessert apple and very attractive. Trees bear young and yield fair crops of orange yellow fruit,

DELICIOUS (Winter)

A very large apple, very dark red, blending to golden yellow at the blossom end. Fine quality and zood keeper.

ENSEE (Winter)

Best of them all. (See back cover).

EARLY HARVEST (Summer)

An old time standby and the best of the summer apples. Large, beautiful, waxen yellow fruit, fine for dessert.

ROME BEAUTY (Winter)

The great profit maker. An old apple with an established reputation due to real merit. Large striped red.

RAMBO (Winter)

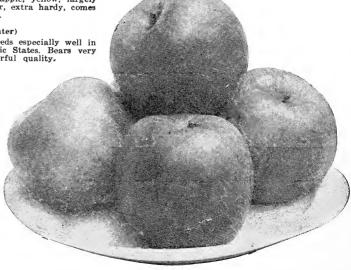
 \boldsymbol{A} striped red and yellow apple, medium sized, juicy and a heavy bearer.

R. I. GREENING (Winter)

Well known, large greenish yellow apple, much in demand for dessert and cooking. Sure bearer.

ROX RUSSETT (Winter)

Clear golden russett. Tree robust and hardy, bearing large crops.



PEARS

One of the most popular sorts. It is large, handsome waxen yellow, with red blush; flesh buttery, rich and juicy, highly flavored.

CLAPP'S FAVORITE

Fruit handsome, large, long, yellow, spotted dull red where exposed to the sun; flesh fine grained, juicy, rich, sweet flavored.

DUCHESS D'ANGOULEME

This is the largest among our really good pears. The skin is a dull greenish-yellow; flesh white, melting, juicy and well flavored.

FLEMISH BEAUTY

One of the best varieties of pears for the Southwest, on account of its hardiness. The tree is a strong grower, an annual and abundant bearer.

KIEFFER

On account of the excellent keeping qualities it is one of the best and most profitable market varieties. Fine for canning or preserving.

PRICES: 2 and 3 years	old		Each	10	25
Standard Pear Tr	ees, 3-4	ft.	\$.60	\$ 5.00	\$12.00
Standard Pear Tr	ees, 4-5	ft.		7.00	16.25
Standard Pear Tr	ees, 5-7	ft.	1.00	9.00	22.00



Elberta

J. H. HALE

This remarkable peach, discovered as a chance seedling, by J. H. Hale is a wonderfully fine peach, magnificent in appearance and delightful in flavor. The tree is enormously productive and the fruit is of larger size than the Elberta. Color a deep, golden yellow overlaid with bright carmine,

KALAMAZ00

Freestone of excellent quality. Fruit large, golden yellow with crimson cheek. Flesh yellow, delightful flavor.

PRICES {

1 1	CLO						
Peach	trees,	first	class,	2	to	3	feet
Peach	trees,	first	class,	3	to	4	feet
Peach	trees	first	class,	4	to	6	feet

CHERRIES

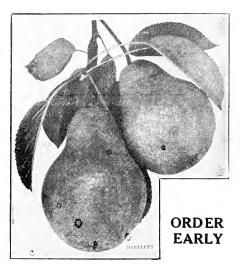
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LARGE MONTMORENCY

Several different strains come under this variety or name; all of them are good, but we consider this particular strain one of the very best of the sour cherries, and it should be largely planted in every orchard. The fruit is large, dark red, and handsome.

BLACK TARTARIAN

A beautiful, purplish cherry of superb quality, rich and juicy. This remarkable tree makes a beautiful erect growth. A prolific bearer. Late June and July.



PEACHES

BELLE OF GEORGIA

A large freestone peach, a most excellent variety, ripens early in August. Fruit very large and most attractive in color and shape, with a light red cheek. Flesh is white firm and delicious; in all ways the quality is very fine.

CRAWFORD'S LATE

Similar to Crawford's Early, but ripens two or three weeks later.

CRAWFORD'S EARLY

A very large yellow freestone of the finest quality. Ripens late August.

CROSBY

Ranks among the hardiest of peaches, medium sized, yellow freestone of good flavor.

CHAMPION

The tree is hardy and is productive, and a valuable peach for either the home or the commercial orchard. Ripens about the first week in August. It is the highest quality white peach known.

ELBERTA

The old reliable peach, of which more are planted The old reliable peach, of which more are planted and from which more money has been made than from any other variety. The fruit is extra large, golden yellow, with brilliant shades of red; firm, juicy, rich and sweet. In fact it is the most popular of all the freestones. The tree is vigorous, sturdy and hardy; thrives in widely different localities.

GENERAL FUNSTON

Large, new peach seedling, most excellent quality, white freestone, red cheek. Has been called "Frost Proof Beauty" because of hardiness, producing fruit when all other varieties fail. Each

Lacu	10	40	100
\$.30	\$2.75	\$ 5.50	\$20.00
 .50	4.50	10.00	35.00
 .75	7.00	16.25	62.50

DYEHOUSE

Bright red, prolific bearer. The fruit is mildly subacid, excellent variety for canning good shipper. Free and vigorous. Last of May.

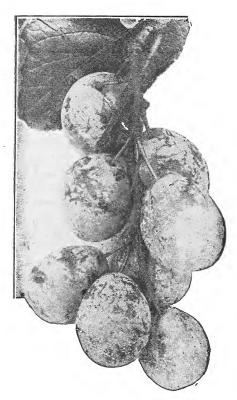
EARLY RICHMOND, or MAY

Unsurpassed for cooking. The tree is a free grower and reliable producer. The fruit is medium, dark red, juicy and has an acid flavor. June.

YELLOW SPANISH

Large, handsome, sweet cherry with light red cheek, firm and delicious. Tree vigorous in growth and productive. Late June.

DDICEC	PRICES:	Each	10	25	100
PRICES :	Cherry Trees, First Cherry Trees, First	Each Class 2 year old, 3 to 4 ft	$\begin{array}{c} 7.00 \\ 10.00 \end{array}$	$17.00 \\ 24.50$	65.00 95.00



PLUMS

ABUNDANCE

A beautiful yellow, heavily overspread with purple-carmine; large to very large; the flesh is yellow, very juicy, sweet and quite firm; skin tough. The tree is a strong, thrifty grower, very hardy and prolific. The fruit stands shipping well to distant markets. July.

BRADSHAW

Remarkably good early plum. This variety is a very large dark red. The flesh is yellow, juicy and good. A valuable market variety. The tree is an erect, vigorous grower. Middle of August.

BURBANK

Successful almost anywhere. The fruit is of very large size, the color cherry red, mottled. The flesh is yellow, sweet and firm. It is fine for keeping and shipping. The tree is a vigorous grower, but so straggling that it requires sharp pruning. It ripens in August.

GERMAN PRUNE

One of the oldest varieties. The tree is vigorous in growth and productive. Large, purple fruit that is firm, sweet, and delicious. A freestone. September.

LOMBARD

A favorite for canning and culinary purposes. Of medium size, oval, violet-red. Flesh is yellow, juicy, pleasant and good. Adheres to the stone, Good market variety. The tree is strong and productive, bearing when quite young. Ripens late in August.

MOORE'S ARCTIC

Purplish black plum with a thin bloom. The fruit is small to medium; flesh juicy, sweet and fine flavored. Tree is healthy a regular and abundant bearer. August.

REINE CLAUDE

Fine variety for canning. Fruit is large, roundish oval, greenish yellow, spotted with red; flesh yellow, juicy rich, and of the finest quality. Very productive.

Price	Each	10	25
2 year old, 3 to 4 feet		\$ 5.00	\$12.25
2 year old, 4 to 5 feet		7.00	17.00
2 year old, 5 to 7 feet	1.90	9.00	22.09

QUINCES

CHAMPION

A strong, rugged, exceedingly productive tree, which begins to bear when two years old. The fruit is large, oval, of a rich color and excellent quality.

APPLE, or ORANGE

Large round, bright golden yellow, cooks quite tender, and has an excellent flavor. Valuable for preserving and for market. An abundant bearer,

PRICES: { 3 to 4 ft. \$.85 each \$8.00 per 10 \$19.50 per 25 | First Class Trees

CURRANTS

CHERRY

Bush a strong grower, very hardy, and quite prolific bearer. The large bright red berry has a thin skin and a fine flavor.

FAYS PROLIFIC

The leading market currant. One of the best known varieties and universally used by the large fruit growers. Long stems, fine flavor, and very productive. Fruit easy to pick, good shipper; plants are very hardy.

LONDON MARKET

Bush vigorous and upright. One of the best for northern climates and at the same time a leader in the Southern states. Beautiful dark red berries medium sized with large branches. A favorite for home market and will stand long shipments.

WILDER

Upright and vigorous grower, bright red berry of excellent quality, ripens and remains bright and firm very late. Largely planted by the best fruit growers. It is our first choice of all the kinds.

Prices-2 yr. old, 25c, 10 for \$2.25; 25 for \$5.00.

RASPBERRIES

CUTHBERT

Considered the queen of the market, as they bring a higher price on the market than any other of the red raspberries. The fruit is large, dark, crimson, firm, sweet, rich, highly flavored, and as beautiful as strawberries. This is one of the hardiest of the red raspberries and endures the extreme northern climates or the southern summers with equal vigor and productiveness.

CUMBERLAND

The fruit of this variety is largest of all the black caps; firm, a good shipper, and one of the most profitable as a market berry. Very choice black cap.

GREGG

Known for many years by more people than is any other raspberry on the market. Large showy, black, firm, and will ship well. Hardy and vigorous grower. Ripens about mid-season.

KING

A very early red berry that always commands a good price. The plants are hardy and productive and the King Raspberry is earlier than any other variety.

PRICES: 25 for \$1.25; 100 for \$3.00; 500 for \$12.00.

GRAPES

Deep red or maroon. The large meaty berries, which are borne on extra large, loose-shouldered bunches, are juicy and of a delightful aromatic flavor. Ripens about with Concord or a trifle later. Vine a strong healthy grower. 1 year, each 25c; dozen, \$2.50; 2 years, each 30c; dozen \$3.25.

CONCORD

From sheer merit the Concord has become the most popular grape in the United States. Taking the country as a whole, more Concords are now in bearing than of any other variety. No other grape succeeds over such a wide area or in so many different soils. It is the standby in grapes. New varieties may come, but they have to work hard to reach the Concord standard for market purposes. Matures early, keeps well, ships well and sells well. Bunches big, berries are juicy, sweet and delicious. Concord overcomes local grape troubles and is safe to plant. Price, 1 year each, 20c; dozen, \$2.25; 2 year, each, 25c; dozen, \$2.75.

An old time red variety. Bunch and berry small refined, high quality. Prolific but a rather weak grower and somewhat subject to mildew 1 year, each, 25c, dozen, \$2.75; 2 years, each, 30c; dozen, \$3.25.

MOORE'S EARLY

The most reliable very early variety and is proving immensely profitable to commercial growers. Medium bunch, berry large, jet black with purple bloom, ripens fully two weeks earlier than Concord. 1 year, each 20c; dozen, \$2.25; 2 years, each, 25c; dozen, \$2.75.

NIAGARA

The standard white Grape. Both bunch and berries are large to very large, handsome, and well formed. The flesh is firm, juicy, without much pulp; flavor is of the very best, and does not resemble any other sort. The vine is hardy, vigorous, and extremely productive. Frankly speaking, it is hard to describe Niagara, so numerous are its points of superiority. The best way is to try some yourself. Plant the vines anywhere. Do it this year. Price, 1 year, each, 20c; dozen \$2.75. dozen, \$2.25; 2 years, each 25c; dozen \$2.75.

Bunch large and heavy; berries round, and an inch thick; flesh tender; flavor sweet, aromatic. For table it is hard to beat. Salem ought to be in every garden and small vineyard. Price, 1 year, each, 20c, dozen, \$2.25; 2 years, each, 25c: dozen, \$2.75. 25c; dozen, \$2.75.

WORDEN

A black grape that resembles Concord closely but with more tender pulp, higher quality, and ripens a week to ten days earlier. It is also a little larger in both bunch and berry than the Concord. I year, each, 20c dozen \$2.25; 2 years, each, 25c, dozen \$2.75.

WYOMING

Bunch small and compact; berries medium; flesh firm; flavor very agreeable, although not so sweet as Delaware. Price, 1 year, each, 20c; dozen, \$2.25; 2 years, each 25c; dozen, \$2.75.

Quantity Prices any Variety: 1 yr., 25 for \$4.00; 100 for \$11.50; 2 yr., 25 for \$5.00; 100 for \$17.50.

ASPARAGUS PLANTS

\$1.00 per 25; \$3.00 per 100; \$12.50 per 1,000

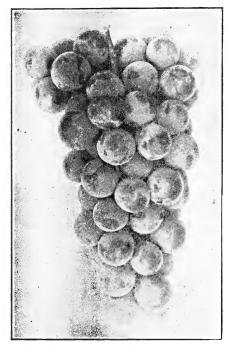
It is not necessary to tell the good qualities of the asparagus, as it is known to everybody. It is the most healthful and delicious of the early vegetables. It is very easily grown, and no plant will produce as the asparagus does with as little outlay. Maybe either planted in fall or spring.

RHUBARB

Plants 15c each, \$1.00 per 10, \$7.50 per 100

LINNAEUS

Leaf-stalks long large, tender, juicy, produced quite early. Cellar-grown rhubarb with beautifully pink, tender stalks may be enjoyed in March by anyone who will devote a little time to it. For this crop the plants are grown from spring until fall in very rich soil so as to establish a number of crowns on each root. In the fall a number of roots are packed together with rich soil in some cool, dark cellar. After the crop has been cut, the roots are replanted in the garden to regain their vigor for the next year's forcing.



Concord Grapes

GOOSEBERRIES

One of the hardiest of the bush fruits. The best results are obtained by planting gooseberries in moist, but not soggy, clay loam; but they will do reasonably well in any well-drained soil if they are well fertilized once each year.

DOWNING

One of the most favored of all gooseberries for family use and a very good market berry. Medium sized fruit; flesh soft and juicy. This variety is planted more extensively than any other kind by the fruit growers.

HOUGHTON

Very productive, good and vigorous grower an old and reliable variety; very hardy. Price 2 year old, first class plants, 25 cents each, \$2.25 per 10, \$5.00 per 25.

BLACKBERRIES

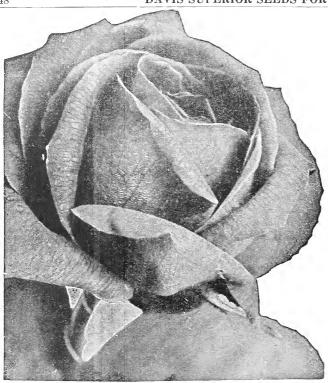
ELDORADO

This is a comparatively new variety, and has proven itself to be the best of all blackhas proven itself to be the best of all black-berries under cultivation. After once fruiting Eldorado, berry growers discard almost all other varieties which they have. It is very hardy, claimed to have no equal in this respect, Fruit very large, jet black, good shipper, good quality, and a great producer. We personally recommend this variety above any other that is offered.

SNYDER

Very hardy, great producer, medium size and one of the best known varieties of blackberries, succeeding wherever planted. Over-production

PRICES: 10 for 50c; 100 plants, \$4.25; 500 plants, \$20.00.



CLIMBING ROSES

2 YR. BLOOMING SIZE LIST OF VARIETIES

DOROTHY PERKINS PINK

Flower rich rose pink, small double, very sweet, produced in large clusters. Growth very vigorous, climbing late flowering; bright clusters, clean foliage, one of the best.

CRIMSON RAMBLER

The famous crimson-crossed climber. Makes shoots 8 to 10 feet long in a season. Flowers are produced from ground to tip, in pyramidal clusters of 30 to 40.

DR. VAN FLEET

Flower flesh pink on the outer surface deepening to rosy flesh in the center, large, full and double, of delicate perfume. Growth vigorous, climbing and free.

PRICES: 2 yr. old field grown, 50c each; \$4.50 for 10.

HYBRID PERPETUAL ROSES

2 YEAR BLOOMING SIZE

FRAU KARL DRUSCHKI

The regal "White American Beauty". The bloom of this rose is perfect in form, on fine long stems, of the purest possible white. There is nothing in the line of perfectly hardy roses that can compare with this one in form, color and general appearance.

GRUSS EN TEPLITZ

For intense and dazzling color there is no other rose to compare with this splendid kind. The flowers are large and handsome, moderately double, of splendid substance, and produces an amazing profusion of flowers during the whole growing season. The color is fiery crimson, shaded with a dark velvet sheen a combination found in no other rose,

GENERAL JACQUEMINOT

Bright, shining crimson, rich and velvety; exceedingly brilliant and handsome; makes magnificent buds and flowers, and is highly esteemed as one of the most desirable roses for open ground work, also for foreing.

PAUL NEYRON

One of the finest hardy roses ever grown. It blooms unceasing from June till frost, on thornless stems, with immense, cup-shaped flowers, the largest of any rose grown, color a bright shining pink, clear and beautiful. Added to other qualities it is one of the hardiest, will do well even in Alaska.

Prices: 2 year old field grown 75c each, 10 for \$7.00.

VINES

BOSTON IVY (Veitchii)

This vine undoubtedly stands higher in the estimation of the people than any other. After once it is established it grows rapidly and will stay indefinitely, needing only an occasional trimming to keep it within bounds. It is not attacked by disease or insects and the foliage is not injured by the smoke and dirt of cities. The glossy green leaves turn to a brilliant orange-scarlet in the fall. 2-year-old, 50c each.

WISTARIA

Chinese Wistaria (Chinensis)—This is one of the best and commonest of hardy climbers. Has pale green leaves and bears profusely dense, drooping clusters of purplish, pea-shaped flowers. Blooms in May and usually gives a smaller crop of blooms in August or September. They will live in rather dry and sandy soil, but prefer a deep, rich earth. 3-year-old, large, 75c each.

CLEMATIS

Paniculata—This clematis is by far the most popular of all the species in the American gardens It is extremely showy when covered with the small white fragrant flowers, which appear late in the season. Beautiful, shiny green foliage. Price: 2-year-old No. 1 plants, 50c each; three for \$1.30.

Jackmanii—One of the best known of all the clematises. The velvety-purple flowers, when expanded are four to six inches across, very velvety and distinctively veined. 2-year, \$1.00 each.

HONEYSUCKLE (Lonicera)

Japonica, var. Halliana, (Hall's Japan Evergreen Honeysuckle)—Honeysuckles are well adapted for the covering of walls, arbors, etc., are very ornamental, as the leaves remain on during the winter. The fowers are white, turning to yellow and are very fragrant. 30c each.

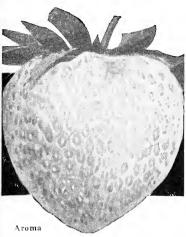
ELM VALLEY SEED GARDENS

ZACK DAVIS COMPANY, Proprietors DELAWARE, OHIO

WRITE YOUR NAME AND ADDRESS PLAINLY

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Post	Office_			Amount Enclosed \$					
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SELECT STRAWBERRIES

Strawberries are so well known and generally grown that it is hardly necessary to give much space to descriptions. If interested in knowing about the culture of strawberries, we will be pleased to send our booklet, "What, Where, When and How to Plant," which tells about preparing bed, cultivation, etc. We will only give here a few notes of general importance.

Ground must be well drained. Ground must be well prepared, Plant in spring—always the best time. Generous supply of well-rotted manure is a great benefit, Protect plants when received from nursery; never allow roots to be exposed to the sun or wind. Plant in rows four feet apart and eighteen to twenty-four inches apart in row. Crown of plant should never be below surface of ground.

NOTE—All varieties marked Imp. should be planted with other varieties marked Per. to fertilize the blossoms. Good crops of those marked Per. can be grown when planted alone.

LIST OF VARIETIES

AROMA (Per.) One of the finest for long-distance shipping. The large berries are bright red to the center. Of conical shape, with prominent yellow seeds that help to make them very attractive on the market. The quality is such that it is a leader with many growers.

BRANDYWINE (Per.)—A well-known variety that has proven very successful wherever planted. Produces immense quantities of large, very fine deep red berries that have a delightful flavor. The bright yellow seeds make a fine color contrast with the beautiful red fruit. This is one variety that has been a favorite in most all of the states east of the Rocky Mountains and also on the Pacific coast. The foliage of this variety is very large; the fruit stems strong and erect, holding the large berries well off the ground. We can freely recommend this as being one of the very best berries.

BUBACH (Imp.)—This variety has never failed to win a reputation wherever planted. It is famous for its beautifully colored, large herries and mammoth crops. It is a leader among the money makers, an old, well tested variety that has never failed.

GANDY (Per)—Another old favorite. Its popularity, instead of decreasing, is steadily increasing. The fruit is dark red with dark red seeds. A very late berry that does best on a heavy clay soil. Considered one of the best shippers ever known and has done well wherever tried

PREMIER (Per.)

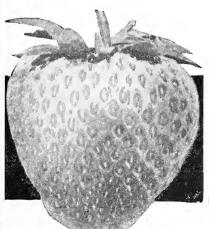
This most remarkable berry is probably the finest and most profitable of all early strawberry varieties. The Premier holds a rank among the early varieties just as Chesapeake among the lates. The fruits are delicious in quality, large in size and hold their size well throughout their long bearing season. The commercial grower will find the Premier one of the most profitable kinds he can plant.

DR. BURRILL (Per.)

Ripens after Premier and is one of the finest medium early varieties grown. Dr. Burrill closely resembles Dunlap, which is conceded to be one of its parents. A strong, vigorous grower and a heavy yielder even under quite adverse conditions make this variety a valuable one for the commercial grower or for in the home garden.

GIBSON (Per)

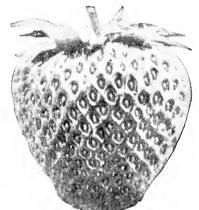
This is a Michigan berry with a record of 640 cases from an acre. It is a perfect-blooming variety, strong grower, healthy foliage. It is midseason, about the same as Dunlap. Fruit stems are large and strong and are held up well from the ground.



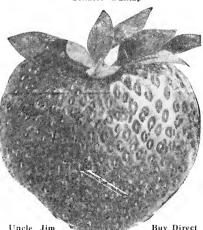
Brandywine

Uncle Jim

(Per).— Is a strong grower that bears large fruit of a rich color. One of the best for canning; a good market variety and a good shipper. Heavy producer. Every strawberry patch should contain some of this variety.



Senator Dunlap



SENATOR DUNLAP (Per.)—The demand for this variety has been increasing steadily, as it has an unusually long fruiting season. It bears immense quantities of large, handsome, rich, fine-flavored, dark red berries, which are uniform in size and shape and very attractive in appearance. The demand for this variety among fruit growers shows that it is coming to the front as one of the best.

Prices

Sold Only in Bunches of 25 or Over. Price, per 100. \$1.50; Per 500. \$6.00; 1,000. \$8.50. Plant 1 to 13/4 Feet in Rows 4 Feet Wide.



4	Trees,	1	each	. of	above	4	varieties,	. 2	t⊖	3	ít.	\$1.15	
8	44	_			**			2	to	3	ft.	2.30	
12	••							2	to	3	ít.	3.30	
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100	Trees,	ye	our	choi	ice of	va	rieties, 2	to	3	ft.		20.00	
100					4.4			to	4	ít.		35.00	
25					**		4	to	6	ft.		16.25	

RELIABLE TIME TRIED

HHALE

PEACHES

Peaches for 8 Weeks

We are offering on this page, four varieties of peaches, that time has proven to be the best and most reliable peaches grown.

Poor success is sometimes had with peaches because some varieties, while they may do well in one section of the country in other sections they are a failure.

For good results, we especially recommend these varieties as being sure to give satisfaction, and fruit for eight weeks.

Elberta

The old reliable peach of which more has been planted, and from which more money has been made than any other variety.

It will keep longer, ship and handle better and sell more readily than any peach grown.

Fruit is extra large, golden yellow with brilliant shade of red. Juicy, rich and sweet. Freestone. MIDDLE OF AUGUST.

J. H. Hale

A wonderful peach, even larger than the Elberta and very productive. Enormous crops of this variety have been grown both north and south. A delicious yellow fleshed freestone peach. Its size, beauty, solidity, texture and flavor cannot be duplicated. LATE AUGUST AND EARLY SEPTEMBER,

Kalamazoo

A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest c-opper that we know of. A very good quality, yellow fleshed variety. FIRST OF AUGUST.

Salway

A mighty fine late peach and especially recommended for canning. It is also to be recommended for the quality of its fruit, productiveness under all kinds of conditions of soil and climate and because the fruit ripens late after other varieties can not be had. MIDDLE OF SEPTEMBER.

The Montgomery Printing Co., Troy, Ohio.